

**THE METROPOLITAN WATER DISTRICT OF  
SOUTHERN CALIFORNIA**

Basic Financial Statements

Nine Months Ended March 31, 2021 and 2020

(Unaudited)

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UNAUDITED  
March 31, 2021 and 2020

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THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
March 31, 2021 and 2020  
(Unaudited)

The following discussion and analysis of The Metropolitan Water District of Southern California's (Metropolitan) financial performance provides an overview of the financial activities for the nine months ended March 31, 2021 and 2020. This discussion and analysis should be read in conjunction with the basic financial statements and accompanying notes, which follow this section.

**DESCRIPTION OF BASIC FINANCIAL STATEMENTS**

Metropolitan maintains its accounting records in accordance with generally accepted accounting principles for enterprise fund (proprietary type fund) as prescribed by the Governmental Accounting Standards Board (GASB). The basic financial statements include statements of net position, statements of revenues, expenses and changes in net position, and statements of cash flows. The statements of net position include all of Metropolitan's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position, some of which is restricted in accordance with bond covenants or other commitments. The statements of revenues, expenses and changes in net position report all of Metropolitan's revenues and expenses during the periods indicated. The statements of cash flows show the amount of cash received and paid out for operating activities, as well as cash received from taxes and investment income, and cash used for construction projects, State Water Project costs and principal and interest payments on borrowed money. Certain amounts reported in fiscal year 2020 have been reclassified to conform to the fiscal year 2021 presentation. Such reclassification had no effect on the previously reported change in net position.

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
 (CONTINUED)  
 March 31, 2021 and 2020  
 (Unaudited)

**CONDENSED FINANCIAL INFORMATION**

*Condensed Schedule of Net Position*

	<b>March 31,</b>		
	2021	2020	2019
(Dollars in millions)			
<b>Assets and deferred outflows of resources</b>			
Capital assets, net	\$ 10,580.2	\$ 10,560.8	\$ 10,443.2
Other assets	2,131.3	1,914.6	1,810.6
<b>Total assets</b>	<b>12,711.5</b>	12,475.4	12,253.8
Deferred outflows of resources	150.8	190.9	227.9
<b>Total assets and deferred outflows of resources</b>	<b>12,862.3</b>	12,666.3	12,481.7
 <b>Liabilities and deferred inflows of resources</b>			
Long-term liabilities, net of current portion	4,570.0	5,106.1	4,811.6
Other liabilities	1,156.2	571.4	790.9
<b>Total liabilities</b>	<b>5,726.2</b>	5,677.5	5,602.5
Deferred inflows of resources	74.8	31.5	36.8
<b>Total liabilities and deferred inflows of resources</b>	<b>5,801.0</b>	5,709.0	5,639.3
 <b>Net position</b>			
Net investment in capital assets, including State Water Project costs	6,143.9	6,198.3	6,163.2
Restricted	582.2	470.1	398.9
Unrestricted	335.2	288.9	280.3
<b>Total net position</b>	<b>\$ 7,061.3</b>	\$ 6,957.3	\$ 6,842.4

**Capital Assets, Net**

Net capital assets include plant, participation rights, and construction work in progress, net of accumulated depreciation and amortization.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, net capital assets totaled \$10.6 billion, or 82.3 percent of total assets and deferred outflows of resources, and were \$19.4 million higher than the prior year. The increase included Metropolitan's continued expenditures on the capital investment plan of \$301.9 million (including \$7.4 million of capitalized interest) and a net increase of \$141.7 million in participation rights in State Water Project (SWP), offset by depreciation and amortization of \$344.4 million and \$79.8 million retirements or replacements of capital assets and write-off of construction in progress related to a recalculation of previously capitalized interest on construction. See the capital assets section on pages 15-16 for additional information.

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*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, net capital assets totaled \$10.6 billion, or 83.4 percent of total assets and deferred outflows of resources, and were \$117.6 million higher than the prior year. The increase included Metropolitan's continued expenditures on the capital investment plan of \$344.5 million (including \$9.5 million of capitalized interest) and a net increase of \$145.5 million in participation rights in SWP and other facilities, offset by depreciation and amortization of \$352.7 million and \$19.7 million net retirements of capital assets and write-off of construction in progress upon determination that no operating assets would result from the cost incurred. See the capital assets section on pages 15-16 for additional information

### **Other Assets**

Other assets include accounts receivable, inventories, prepaid costs, and cash and investments.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, other assets totaled \$2.1 billion and were \$216.7 million higher than the prior year. The increase included \$161.3 million higher cash and investments primarily due to \$188.9 million proceeds from the Water Revenue Bonds 2021 Series A. Water revenues receivable also increased \$34.6 million as fiscal year 2021 February and March water transactions were higher than prior year comparable months. Deposits, prepaid costs and other was \$22.1 million higher than prior year. The increase included \$25.0 million funding for the Delta Conveyance Project planning and pre-construction costs. In addition, the High Desert Bank Program was operational for nine months in fiscal year 2021 compared to three months in the prior year resulting in \$12.0 million of higher costs. These increases were offset by \$18.7 million lower prepaid water costs due to 86.7 thousand acre feet (TAF) less supply in various storage programs.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, other assets totaled \$1.9 billion and were \$104.0 million higher than the prior year. The increase included \$49.6 million higher deposits, prepaid costs, and other primarily due to \$45.7 million or 320.5 TAF more water in various storage programs, \$13.3 million due to capital costs related to the High Desert Bank Program that started in fiscal year 2020 and \$12.0 million higher Palo Verde Irrigation District land fallowing costs. These increases were offset by \$34.0 million refund of California WaterFix advance funding from the Department of Water Resources (DWR). In addition, water revenue receivables was \$40.9 million higher due to higher price, water inventory was \$16.9 million higher due to increased per acre-foot cost and \$9.3 million higher tax receivables resulting from higher property values. These increases were offset by \$12.3 million of lower cash and investments.

### **Deferred Outflows of Resources**

Deferred outflows of resources include deferred outflows related to loss on bond refundings and swap terminations, deferred outflows related to the net pension liability and net OPEB liability, and deferred outflows for effective interest rate swaps.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, deferred outflows totaled \$150.8 million and were \$40.1 million lower than the prior year. The decrease was primarily due to \$21.7 million lower deferred outflows related to pension, which included \$39.3 million lower deferred outflows due to changes of actuarial assumptions and \$3.3 million lower deferred outflows related to the net difference between projected and actual earnings on pension plan investments, offset by \$11.3 million higher difference between actual and expected experience and \$9.6 million higher deferred outflows related to pension contributions subsequent to the

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
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measurement date. In addition, deferred outflows of effective swaps were \$14.6 million lower due to higher interest rates and deferred loss on bond refundings was \$7.0 million lower due to \$4.0 million of refunding transactions and \$3.0 million of scheduled amortization.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, deferred outflows totaled \$190.9 million and were \$37.0 million lower than the prior year. The decrease included \$31.5 million lower deferred outflows related to pension, comprised of \$39.3 million lower deferred outflows due to changes of actuarial assumptions and \$16.4 million lower deferred outflows related to the net difference between projected and actual earnings on pension plan investments, offset by \$25.1 million higher deferred outflows related to pension contributions subsequent to the measurement date. In addition, deferred loss on bond refundings was \$8.8 million lower due to \$5.2 million of scheduled amortization and \$3.6 million of refunding transactions and deferred outflows related to loss on swap terminations was \$8.8 million lower due to \$6.2 million of refunding transactions and \$2.6 million of scheduled amortization. These decreases were partially offset by \$14.6 million higher deferred outflows of effective swaps due to lower interest rates.

#### **Long-term Liabilities, Net of Current Portion**

Long-term liabilities, net of current portion include long-term debt, revolving notes, customer deposits and trust funds, net pension liability, net OPEB liability, accrued compensated absences, workers' compensation and third party claims, fair value of interest rate swaps, and other long-term obligations.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, long-term liabilities, net of current portion totaled \$4.6 billion and were \$536.1 million lower than the prior year primarily due to \$451.6 million decrease in long-term debt, net of current portion, which included \$518.3 million more current portion of long-term debt as compared to prior year, \$133.9 million principal payments and \$128.3 million of bond refundings, as the new debt issued was less than the amount of debt refunded, offset by \$188.9 million in new revenue bonds and \$139.9 million higher premiums and discounts. For additional information, see other liabilities and long-term debt sections on pages 7 and 17, respectively. Further contributing to the decrease in long-term debt net of current portion was \$60.0 million lower net OPEB liability primarily due to \$50.1 million difference between expected and actual experience, \$32.1 million of employer contributions to the OPEB plan and \$16.2 million of OPEB plan investment earnings, offset by \$31.6 million of interest on the total OPEB liability and \$10.6 million of service costs. Long-term revolving notes also decreased by \$46.8 million due to the reclassification of the BANA note which is due in August 2021 and fair value of interest rate swaps decreased \$20.8 million due to higher interest rates than prior year. These decreases were offset by \$35.0 million higher net pension liability primarily due to \$168.1 million interest on the total pension liability and \$35.7 million in service costs, offset by \$114.2 million of pension plan investment earnings and \$56.5 million employer contributions to the pension plan.

**MANAGEMENT'S DISCUSSION AND ANALYSIS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

***Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.*** At March 31, 2020, long-term liabilities, net of current portion, totaled \$5.1 billion and were \$294.5 million higher than the prior year primarily due to \$310.7 million increase in long-term debt, net of current portion, which included \$248.1 million less current portion of long-term debt as compared to prior year, \$207.4 million in new bonds and \$131.5 million higher premiums and discounts. These increases in long-term debt, net of current portion, were offset by \$141.5 million principal payments and \$134.8 million of bond refundings, as the new debt issued was less than the amount of debt refunded. See other liabilities section below and long-term debt section on page 16 for additional information. Also contributing to the increase in long-term liabilities, net of current portion was \$20.5 million higher fair value of interest rate swaps due to lower interest rates as compared to prior year. These increases were offset by \$26.9 million lower net pension liability due to \$139.0 million of pension plan investment earnings and \$48.8 million of employer contributions to the pension plan offset by \$161.0 million interest on the total pension liability. Net OPEB liability was also \$13.1 million lower due to \$34.7 million of employer contributions to the OPEB plan and \$18.5 million of OPEB plan investment earnings, offset by \$30.3 million of interest on the total OPEB liability and \$10.3 million of service costs.

**Other Liabilities**

Other liabilities represent current liabilities that are due within one year. Current liabilities include accounts payable, accrued liabilities, and the current portion of long-term liabilities.

***Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.*** At March 31, 2021, other liabilities totaled \$1.2 billion and were \$584.8 million higher than the prior year primarily due to \$518.3 million more current portion of long-term debt primarily due to mandatory tender dates within one year for the Subordinate Water Revenue Refunding Bonds, 2017 Series D and E in the amount of \$191.2 million, the Subordinate Water Revenue Bond 2016 Series A in the amount of \$175.0 million and the Subordinate Water Revenue Bond 2017 Series C in the amount of \$80.0 million. Further contributing to the increase in current portion of long-term debt is the Special Variable Rate Water Revenue Refunding Bonds 2018 Series A-1 and A-2 in the amount of \$90.1 million and the Water Revenue Refunding Bonds 2016 Series B-1 and B-2 in the amount of \$82.9 million, both of which are supported by standby bond purchase agreements (SBPA) that expire within one year. These increases were offset by the Water Revenue Refunding Bonds Series 2015 A-1 and A-2 which were refunded and reduced the current portion by \$114.8 million. Additionally, the current portion of long-term debt increased by \$46.8 million due to the reclassification of the BANA note which is due in August 2021 and accounts payable and accrued expenses were \$13.8 million higher primarily due to higher SWP variable costs resulting from the purchase of carryover allocations from prior year.

***Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.*** At March 31, 2020, other liabilities totaled \$571.4 million and were \$219.5 million lower than the prior year primarily due to \$248.1 million less current portion of long-term debt as the outstanding Water Revenue Bonds 2000 Series B-3 and 2017 Series A in the amount of \$88.8 million and \$80.0 million, respectively, which were supported by a standby bond purchase agreement (SBPA) that expired in March 2020, are now supported by a SBPA that expires in March 2023. In addition, the Water Revenue Refunding Bonds 2016 Series B in the amount of \$103.7 million, which was supported by a SBPA that expired in September 2019, is now supported by a SBPA that expires in July 2021. The decrease in current portion of long-term debt was offset by \$24.6 million higher accounts payable and accrued expenses primarily due to higher SWP variable costs resulting from higher water allocation.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
(CONTINUED)  
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**Deferred Inflows of Resources**

Deferred inflows of resources represent deferred inflows related to the net pension liability, net OPEB liability and deferred inflows for effective interest rate swaps.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, deferred inflows of resources totaled \$74.8 million and were \$43.3 million higher than the prior year primarily due to a \$40.0 million increase in deferred inflows related to OPEB which included \$40.3 million higher differences between expected and actual experience. In addition, deferred inflows related to effective swaps increased \$6.2 million due to higher interest rates. These increases were partially offset by \$2.9 million lower deferred inflows related to pension which included \$8.9 million lower differences between expected and actual experience and \$4.8 million lower changes of assumptions offset by \$10.8 million higher net difference between projected and actual earnings on pension plan investments.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, deferred inflows of resources totaled \$31.5 million and were \$5.3 million lower than the prior year primarily due to a \$12.1 million decrease in effective swaps due to lower interest rates, offset by \$6.4 million higher deferred inflows related to pension which included \$8.4 million higher changes of assumptions and \$2.0 million lower difference between expected and actual experience.

**Net Investment in Capital Assets, including State Water Project Costs**

Net investment in capital assets, including State Water Project costs, include amounts expended for capital improvements and SWP, offset by accumulated depreciation and amortization and outstanding debt issued for these purposes and related deferred outflows of resources.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, net investment in capital assets, including State Water Project costs totaled \$6.1 billion and was \$54.4 million lower than the prior year. The decrease included \$73.8 million increase in outstanding debt and related deferred outflows of resources partially offset by \$19.4 million net increase in capital assets. See discussions of these items in the capital assets and long-term debt sections on pages 15-16 and 17, respectively.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, net investment in capital assets, including State Water Project costs totaled \$6.2 billion and was \$35.1 million higher than the prior year. The increase included \$117.6 million net increase in capital assets partially offset by \$82.5 million increase in outstanding debt and related deferred outflows of resources. See discussions of these items in the capital assets and long-term debt sections on pages 15-16 and 17, respectively.

**Restricted Net Position**

Restricted net position includes amounts restricted for debt service payments, capital projects and operating expenses, all of which are required by bond covenants.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* At March 31, 2021, restricted net position totaled \$582.2 million which was \$112.1 million higher than prior year. The increase included \$47.1 million higher restricted for capital projects due to the issuance of the Water Revenues Bonds 2021 Series A for the purpose of construction and \$35.4 million higher restricted for operating expenses as labor and benefit costs are estimated to be



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higher in fiscal year 2021 due to negotiated labor increases, higher pension contribution requirement and increase in benefit premiums and \$29.6 million higher restricted for debt service resulting from higher principal and interest payment requirements.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* At March 31, 2020, restricted net position totaled \$470.1 million which was \$71.2 million higher than prior year. The increase included \$44.4 million higher restricted for capital projects due to the issuance of the Water Revenue Bonds 2020 Series A for the purpose of construction and \$33.0 million higher restricted for operating expenses as the SWP operations, maintenance, power and replacement (OMP&R) costs were estimated to be higher in fiscal year 2020 than fiscal year 2019, offset by \$6.2 million lower restricted for debt service resulting from lower principal and interest payment requirements.

### **Unrestricted Net Position**

Unrestricted net position consists of net position items that do not meet the definition of “restricted” or “net investment in capital assets, including State Water Project costs.” Certain unrestricted net position items have been designated for purposes authorized by the Board.

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* Unrestricted net position of \$335.2 million at March 31, 2021, was \$46.3 million higher than prior year which included changes in net position of \$104.0 million for the twelve months ended March 31, 2021 and \$54.4 million lower net investment in capital assets, including State Water Project costs, offset by \$112.1 million higher restricted for debt service and operating expenses.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* Unrestricted net position of \$288.9 million at March 31, 2020, was \$8.6 million higher than the prior year which included changes in net position before contributions of \$114.9 million for the twelve months ended March 31, 2020, offset by \$71.2 million higher restricted for debt service, capital projects and operating expenses and \$35.1 million higher net investment in capital assets, including State Water Project costs.

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*(CONTINUED)*  
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**CHANGES IN NET POSITION**

*Condensed Schedule of Revenues, Expenses, and Changes in Net Position*

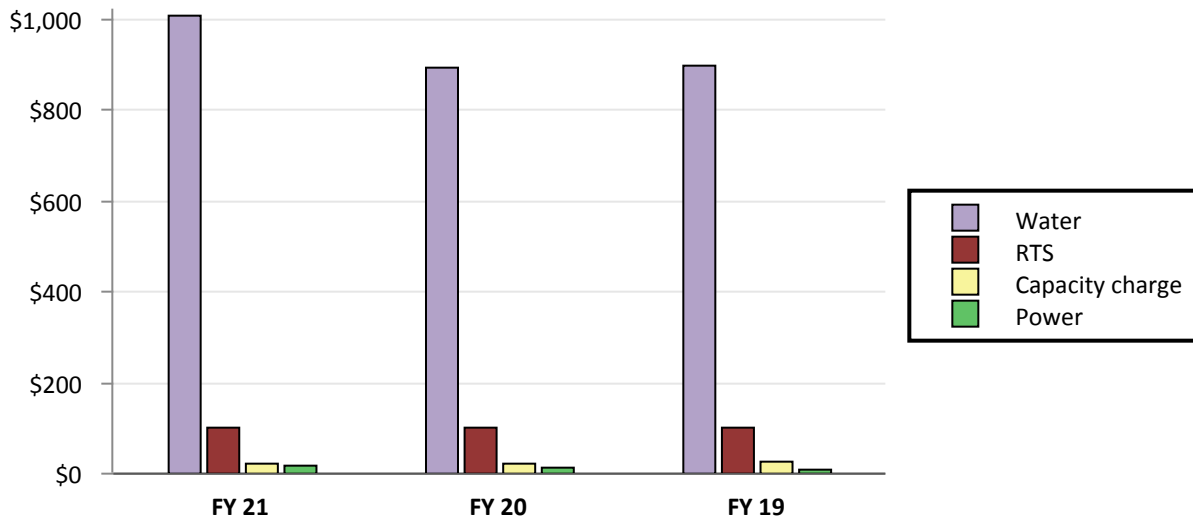
	Nine Months Ended March 31,		
	2021	2020	2019
<i>(Dollars in millions)</i>			
Water revenues	\$ 1,008.2	\$ 891.0	\$ 897.3
Readiness-to-serve charges	100.5	100.5	103.3
Capacity charge	23.8	22.8	25.4
Power sales	16.7	14.9	8.4
<b>Operating revenues</b>	<b>1,149.2</b>	<b>1,029.2</b>	<b>1,034.4</b>
Taxes, net	114.5	107.4	97.7
Investment income, net	2.7	20.5	24.3
Other	6.4	14.4	8.1
<b>Nonoperating revenues</b>	<b>123.6</b>	<b>142.3</b>	<b>130.1</b>
<b>Total revenues</b>	<b>1,272.8</b>	<b>1,171.5</b>	<b>1,164.5</b>
Power and water costs	(365.3)	(322.5)	(290.1)
Operations and maintenance	(386.8)	(387.6)	(363.1)
Litigation payments	(44.4)	—	—
Depreciation and amortization	(269.5)	(258.0)	(255.5)
<b>Operating expenses</b>	<b>(1,066.0)</b>	<b>(968.1)</b>	<b>(908.7)</b>
Bond interest, net of amount capitalized	(68.5)	(77.9)	(89.2)
Loss on disposal of plant assets	(13.2)	(0.2)	—
Other	(3.3)	(4.2)	(10.9)
<b>Nonoperating expenses</b>	<b>(85.0)</b>	<b>(82.3)</b>	<b>(100.1)</b>
<b>Total expenses</b>	<b>(1,151.0)</b>	<b>(1,050.4)</b>	<b>(1,008.8)</b>
<b>Changes in net position before contributions</b>	<b>121.8</b>	<b>121.1</b>	<b>155.7</b>
Capital contributions	—	—	0.2
<b>Changes in net position</b>	<b>121.8</b>	<b>121.1</b>	<b>155.9</b>
Net position at June 30,	6,939.5	6,836.2	6,686.5
<b>Net position at March 31,</b>	<b>\$ 7,061.3</b>	<b>\$ 6,957.3</b>	<b>\$ 6,842.4</b>

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**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
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**Operating Revenues**

Metropolitan’s principal source of revenue is derived from the sale and availability of water, including water rates and other exchange and wheeling transactions, which typically account for approximately 85 percent of operating revenues. Metropolitan’s primary sources of water supply are the Colorado River and the State Water Project.

**Third Quarter  
 OPERATING REVENUES**  
 (Dollars in millions)



**Analytical Review of Operating Revenues**

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* For the nine months ended March 31, 2021, operating revenues were \$1.1 billion or \$120.0 million more than the prior year. The increase was primarily due to \$117.2 million of higher water revenues, which included \$85.1 million or 99.8 TAF of higher volumes sold and \$32.1 million of higher price.

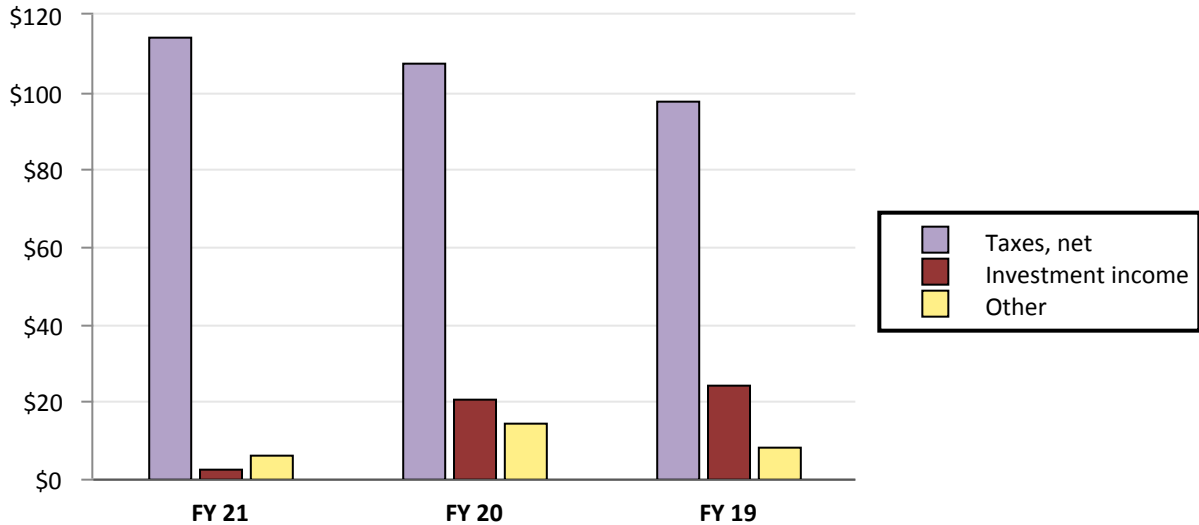
*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* For the nine months ended March 31, 2020, operating revenues were \$1.0 billion or \$5.2 million less than the prior year. The decrease was primarily due to \$6.3 million of lower water revenues, which included \$42.5 million or 51.9 TAF of lower volumes sold offset by \$36.2 million of higher price.

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**Nonoperating Revenues**

The primary source of nonoperating revenues is property taxes.

**Third Quarter  
 NONOPERATING REVENUES**  
 (Dollars in millions)



**Analytical Review of Nonoperating Revenues**

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* Nonoperating revenues for the nine months ended March 31, 2021, totaled \$123.6 million and were \$18.7 million lower than the prior year primarily due to \$17.8 million lower investment income which included a \$11.2 million unfavorable change in fair value of investments and \$6.3 million lower rate of return. In addition, other revenues were \$8.0 million lower as the \$6.4 million adjustment related to an overstatement of depreciation expense in fiscal year 2020 did not occur in fiscal year 2021. These decreases were offset by \$7.1 million higher property tax revenues resulting from higher assessed values.

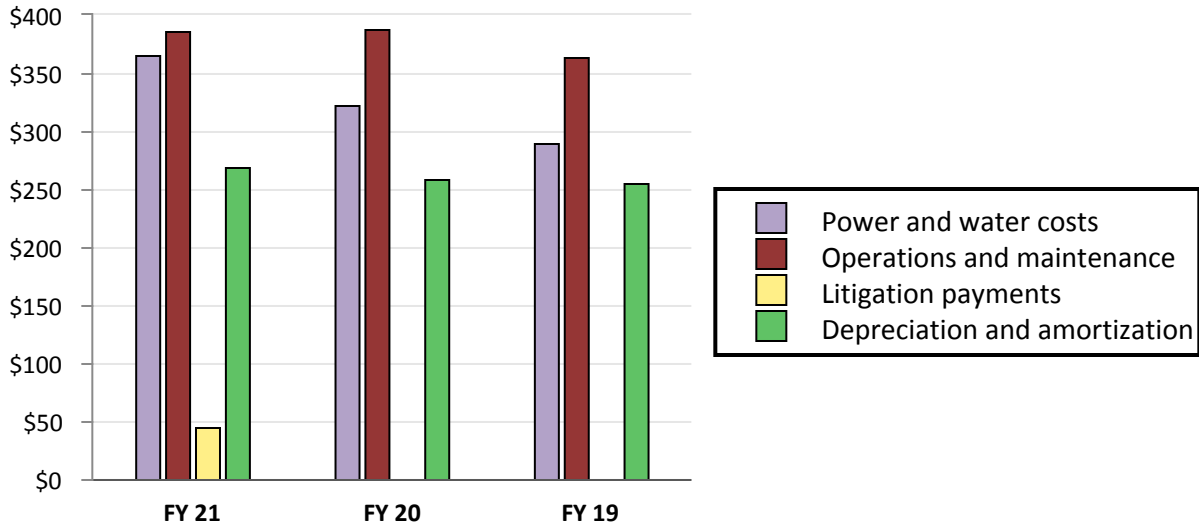
*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* Nonoperating revenues for the nine months ended March 31, 2020, totaled \$142.3 million and were \$12.2 million higher than the prior year primarily due to \$9.7 million higher property tax revenue resulting from higher assessed values.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
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**Operating Expenses**

Operating expenses fall into three primary cost areas: power and water, operations and maintenance (O&M), and depreciation and amortization.

**Third Quarter  
 OPERATING EXPENSES**  
 (Dollars in millions)



**Analytical Review of Operating Expenses**

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* For the nine months ended March 31, 2021, operating expenses of \$1.1 billion were \$97.9 million higher than the prior year. The increase included \$44.4 million litigation payment to the San Diego County Water Authority, see Note 6(g) for additional information, and \$42.8 million higher power and water expenses, as the credit for over collection of prior year's charges on SWP minimum OMP&R costs did not occur in fiscal year 2021. Additionally, depreciation and amortization expense increased \$11.5 million due to a net increase in capital assets of \$19.4 million.

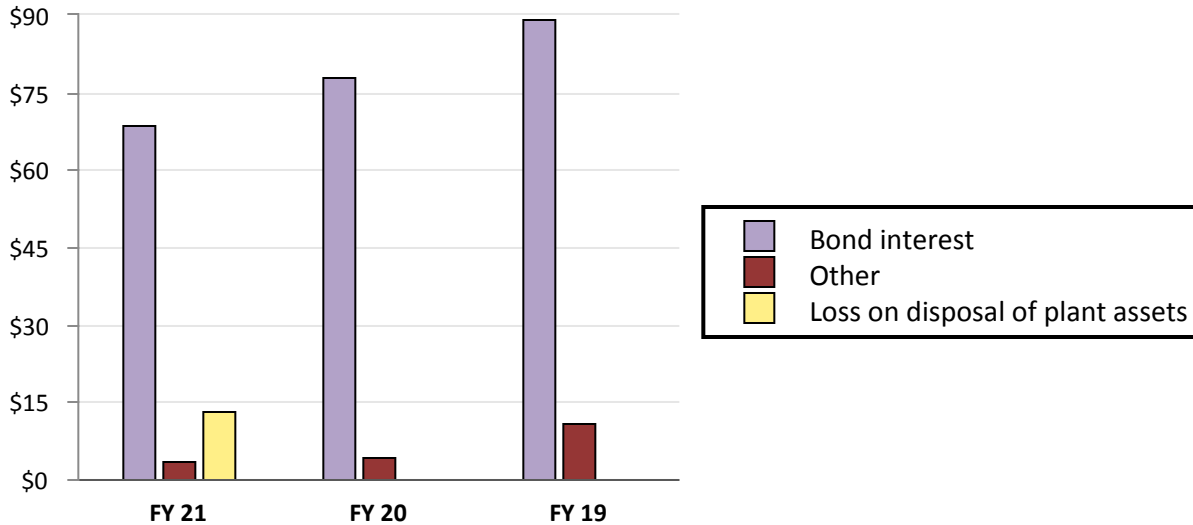
*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* For the nine months ended March 31, 2020, operating expenses of \$968.1 million were \$59.4 million higher than the prior year. Power and water expenses increased \$32.4 million due to an increase in the unit cost of water from prior year and O&M costs increased \$24.5 million primarily due to higher labor costs resulting from negotiations with bargaining units.

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**Nonoperating Expenses**

The primary sources of nonoperating expenses are interest expense on bonds, loss on disposal of plant assets and other.

**Third Quarter  
 NONOPERATING EXPENSES**  
 (Dollars in millions)



**Analytical Review of Nonoperating Expenses**

**Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.** For the nine months ended March 31, 2021, nonoperating expenses of \$85.0 million were \$2.7 million higher than the prior year. The increase was primarily due \$13.0 million of construction in progress costs written-off as a result of the recalculation of previously capitalized interest on construction partially offset by \$9.4 million reduction of bond interest, net of amount capitalized due to bond refunding transactions to take advantage of lower interest rates.

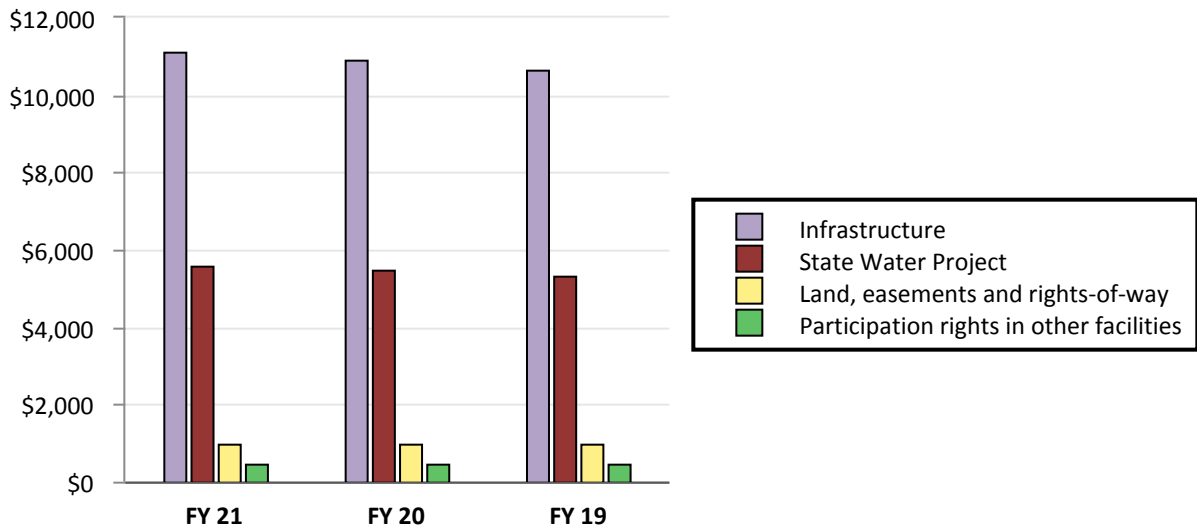
**Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.** For the nine months ended March 31, 2020, nonoperating expenses of \$82.3 million were \$17.8 million lower than the prior year. The decrease included \$11.3 million reduction of bond interest, net of amount capitalized due to bond refunding transactions to take advantage of lower interest rates and \$6.7 million of lower other expenses as the adjustment for the previously capitalized interest on construction did not occur in fiscal year 2020.

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**CAPITAL ASSETS**

Capital assets include Metropolitan's water infrastructure, land and buildings, as well as participation rights in SWP and various other water programs. More detailed information on commitments for construction contracts are presented in Note 6(f) to the basic financial statements.

**Third Quarter  
 GROSS CAPITAL ASSETS**  
 (Dollars in millions)



*Schedule of Capital Assets*

(Dollars in millions)	March 31,		
	2021	2020	2019
Land, easements and rights of way	\$ 985.2	\$ 984.7	\$ 986.0
Construction in progress	760.5	779.9	743.6
Parker power plant and dam	13.0	13.0	13.0
Power recovery plants	220.7	210.6	216.2
Other dams and reservoirs	1,613.5	1,568.3	1,560.7
Water transportation facilities	4,003.7	3,892.6	3,874.6
Pumping plants and facilities	360.2	303.0	302.4
Treatment plants and facilities	3,133.5	3,185.8	2,969.8
Buildings	179.1	187.4	162.5
Other plant assets	795.4	750.2	745.1
Pre-operating expenses of original aqueduct	44.6	44.6	44.6
Participation rights in State Water Project	5,610.8	5,469.1	5,323.6
Participation rights in other facilities	459.0	459.0	459.0
Gross capital assets	<b>18,179.2</b>	17,848.2	17,401.1
Less accumulated depreciation and amortization	<b>(7,599.0)</b>	(7,287.4)	(6,957.9)
Total capital assets, net	<b>\$ 10,580.2</b>	\$ 10,560.8	\$ 10,443.2
Net increase (decrease) from prior year	<b>\$ 19.4</b>	\$ 117.6	\$ (158.0)
Percent change	<b>0.2%</b>	1.1%	(1.5%)

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

(CONTINUED)

March 31, 2021 and 2020

(Unaudited)

*Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.* Net capital assets totaled approximately \$10.6 billion and increased \$19.4 million over the prior year. The increase included \$301.9 million of construction spending and a net increase of \$141.7 million in participation rights in SWP, offset by depreciation and amortization of \$344.4 million and \$79.8 million retirements of capital assets and write-off of construction in progress related to a recalculation of previously capitalized interest on construction.

The major capital asset additions for the twelve months ended March 31, 2021, excluding capitalized interest, included:

- \$53.1 million for the improvements in infrastructure reliability at the treatment plants; this program will replace or refurbish facilities and components at Metropolitan's five water treatment plants in order to continue to reliably meet water demands.
- \$49.0 million for the Colorado River Aqueduct (CRA) supply reliability and system expansion program; this program is designed to improve the reliability and flexibility of delivering Colorado River water during drought or other SWP delivery constraints.
- \$43.1 million for the system reliability program, which is designed to improve or modify facilities throughout Metropolitan's service area in order to utilize new processes and/or technologies, and to improve facility safety and overall reliability.
- \$37.8 million for the distribution system's rehabilitation program; this program will replace or refurbish existing facilities within Metropolitan's distribution system including reservoirs, pressure control structures, hydroelectric power plants, and pipelines in order to reliably meet water demands.
- \$29.1 million for the pre-stressed concrete cylinder pipe reliability (PCCP) program; this program identifies pipelines whose age, location and condition warrant refurbishment/replacement to ensure long-term reliability of Metropolitan's PCCP lines water delivery.
- \$17.5 million for the system flexibility/supply reliability program; this program aims to increase the capacity and flexibility of Metropolitan's water supply and delivery infrastructure to meet service demands.

Metropolitan's fiscal year 2021 capital investment plan includes \$250.0 million principally for the Colorado River Aqueduct reliability programs, water treatment plants reliability program, systems and information technology improvements, distributions system rehabilitation projects, and the PCCP rehabilitation program.

*Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.* Net capital assets totaled approximately \$10.6 billion and increased \$117.6 million over the prior year. This increase included \$344.5 million of construction spending and a net increase of \$145.5 million in participation rights in SWP and other facilities, offset by depreciation and amortization of \$352.7 million and \$19.7 million net retirements of capital assets and write-off of construction in progress upon determination that no operating assets would result from the cost incurred.

The major capital asset additions for the twelve months ended March 31, 2020, excluding capitalized interest, included:

- \$94.9 million for the PCCP program.
- \$58.5 million for the CRA supply reliability and system expansion program.
- \$46.9 million for the improvements in infrastructure reliability at the treatment plants program.
- \$44.4 million for the system reliability program.
- \$38.7 million for the distribution system's rehabilitation program.



THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
**(CONTINUED)**  
 March 31, 2021 and 2020  
 (Unaudited)

**DEBT ADMINISTRATION – LONG-TERM DEBT**

*Schedule of Long-term Debt, Including Current Portion*

(Dollars in millions)	March 31,		
	2021	2020	2019
General obligation bonds <i>(a)</i>	\$ 26.8	\$ 37.3	\$ 48.1
Revenue bonds <i>(a)</i>	3,947.1	4,009.9	4,068.0
Revolving notes	46.8	46.8	46.8
Other, net <i>(b)</i>	477.9	338.0	206.5
	<b>\$ 4,498.6</b>	<b>\$ 4,432.0</b>	<b>\$ 4,369.4</b>
Increase (decrease) from prior year	\$ 66.6	\$ 62.6	\$ (89.2)
Percent change	1.5%	1.4%	(2.0%)

*(a) Includes refunding bonds.*

*(b) Consists of unamortized bond discounts and premiums.*

**Third Quarter Fiscal 2021 Compared to Third Quarter Fiscal 2020.** At March 31, 2021, outstanding bonds and other long-term obligations totaled \$4.5 billion, a net increase of \$66.6 million or 1.5 percent from the prior year. The increase included \$188.9 million in new revenue bonds and \$139.9 million increase in premiums and discounts, which included \$192.3 million increase related to bond refundings, as the premiums on new debt issued were more than the premiums outstanding on the debt refunded, offset by \$52.4 million related to scheduled amortization. These increases were offset by \$133.9 million of scheduled principal payments and \$128.3 million of bond refundings, as the new debt issued was less than the amount of debt refunded.

**Third Quarter Fiscal 2020 Compared to Third Quarter Fiscal 2019.** At March 31, 2020, outstanding bonds and other long-term obligations totaled \$4.4 billion, a net increase of \$62.6 million or 1.4 percent from the prior year. The increase included \$207.4 million in new revenue bonds and \$131.5 million increase in premiums and discounts, which included \$172.9 million increase related to bond refundings, as the premiums on new debt issued was more than the premiums outstanding on the debt refunded, offset by \$41.4 million related to scheduled amortization. These increases were offset by \$141.5 million of scheduled principal payments and \$134.8 million of bond refundings, as the new debt issued was less than the amount of debt refunded.

Additional information on Metropolitan's long-term debt can be found in Note 3 to the basic financial statements.

**CREDIT RATINGS**

Metropolitan's credit ratings at March 31, 2021 are shown below.

	Moody's Investors Service	Standard & Poor's Global	Fitch Ratings
General obligation bonds	Aaa	AAA	AA+
Water revenue bonds-fixed rate	Aa1	AAA	AA+
Water revenue bonds-variable rate	VMIG 1	A-1+	F1+
Subordinate water revenue bonds-fixed rate	N/A	AA+	AA+
Subordinate water revenue bonds-variable rate	N/A	A-1+	F1+

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**COVID-19 PANDEMIC**

The late 2019 outbreak of the new highly transmissible strain of coronavirus and the disease it causes (known as COVID-19), has spread across the globe. The World Health Organization (the "WHO") declared the outbreak of COVID-19 to be a pandemic, and states of emergency were declared in the United States (the "U.S."), the State of California, and numerous counties throughout the State, including in the six counties all or portions of which comprise the service area of Metropolitan. Metropolitan's General Manager declared a state of emergency at Metropolitan in March 2020. The COVID-19 pandemic and the governmental actions to respond to and control the outbreak materially altered the behavior of people and disrupted business activity, resulting in a significant contraction of the national, state and local economies. Employment data released since the imposition of governmental restrictions on activities showed a dramatic increase in unemployment rates and, while some recovery of jobs has occurred, unemployment rates remain significantly above pre-pandemic levels. In addition, domestic and international stock markets experienced declines in market value following the onset of the outbreak. Although rebounds in the global financial markets have since occurred, price volatility remains.

With widespread vaccination currently underway worldwide, some of the domestic governmental-imposed "stay at home" orders and restrictions on operations of schools and businesses implemented to respond to and control the outbreak have been eased. The Governor of California has announced most statewide COVID-19 restrictions may be lifted by June 15, 2021, contingent on the status of certain public health metrics to be assessed at that time. Restrictions, however, may be re-imposed in various jurisdictions from time to time as local conditions warrant. It is not known with any level of certainty when a full re-opening of the economy will be achieved and sustained. The negative effects of the COVID-19 pandemic and its aftermath on global, national and local economies is widely expected to continue at least for the foreseeable future.

Metropolitan is monitoring and responding to the COVID-19 pandemic and ongoing developments surrounding it. Metropolitan has taken, and is taking, a number of steps to maintain continuity of its critical and essential business functions and avoid widespread impacts to its workforce from the COVID-19 outbreak. Metropolitan's water system is deemed federally designated critical infrastructure, entitled to exemptions under governmental "stay at home" orders as needed to maintain continuity of operations. Metropolitan personnel necessary to the operation and delivery of water supplies remain on-site, with staffing strategies being utilized to protect the health of its employees and promote "social distancing." Enhanced facility cleaning and disinfection practices have been put in place to promote a safe and healthful workplace for these employees. Telecommuting arrangements or paid administrative leave is being implemented for employees performing other functions, and non-essential business travel has been limited.

COVID-19 is not believed to present a threat to the safety of Metropolitan's treated water supplies. Metropolitan has taken steps to ensure it has the necessary backup equipment, supplies and treatment chemicals in the event of disruptions to the procurement supply chain. To date, Metropolitan's ability to treat and deliver water has not been impaired. Metropolitan has experienced an increase in certain costs, primarily expenses for personal protective equipment, enhanced cleaning procedures, technology costs to accommodate teleworking and other related expenditures. In aggregate, these increased expenses have been modest and are generally offset by reductions in travel and other office expenses. While Metropolitan initially paused certain construction work on non-essential capital

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

projects at the onset of the COVID-19 outbreak, such activity has resumed and Metropolitan continues to advance a variety of infrastructure and system reliability projects.

Metropolitan also proactively responded to the anticipated effects of the ongoing COVID-19 pandemic likely to be experienced by its member agencies. Following the onset of the pandemic and response actions, many water service providers serving residential, commercial and industrial end-use customers (referred to herein as “retail water service providers”), which includes some Metropolitan member agencies and agencies that purchase water from them, implemented measures to assist their customers facing financial hardship as a result of the COVID-19 outbreak. In addition, as a measure to assure access to water service for citizens likely to be adversely impacted financially due to the economic effects of the ongoing COVID-19 pandemic, on April 2, 2020, Governor Newsom issued an executive order which, among other things, ordered the restoration of water service to residential customers in occupied residences whose service was discontinued for nonpayment during the state of emergency, and suspended the authority of retail water service providers to discontinue water service to residential and qualifying small business customers for non-payment for the duration of the state of emergency. These measures were expected to result in more late or non-payment of utility bills than normal and forecasted for retail water service providers generally, with the potential to create financial stress on retail water service providers, including some Metropolitan member agencies.

In recognition of the changed circumstances and the uncertainties created by the ongoing COVID-19 outbreak, in the weeks following the declaration of a pandemic by the WHO in March 2020, Metropolitan reviewed its preliminary biennial budget initially presented to the Board in February 2020, and modified certain assumptions previously made in the proposed budget. The biennial budget for fiscal years 2020-21 and 2021-22, and water rates and charges for calendar years 2021 and 2022 adopted by the Board on April 14, 2020, reflected these adjustments, which included (i) a reduction in the overall rate increases for calendar years 2021 and 2022 from those previously proposed; (ii) a reduction in capital expenditures for fiscal year 2020-21 in recognition of likely delays in scheduling of construction work as a result of COVID-19; (iii) a reduction in the internal funding objective for the funding of capital program expenditures from current revenues for fiscal year 2020-21; and (iv) to review the adopted budget and rates no later than September 2020 to consider further impacts resulting from the COVID-19 crisis.

As contemplated by the Board’s April 14, 2020 action, Metropolitan reviewed the impacts of the COVID-19 pandemic on Metropolitan’s biennial budget for fiscal years 2020-21 and 2021-22, and water rates and charges for calendar years 2021 and 2022 at its September 15, 2020 Board meeting. The Board determined to maintain the previously adopted rates and charges for calendar years 2021 and 2022 and approved certain cost containment measures, estimated to reduce Metropolitan expenditures by approximately \$10.7 million in fiscal year 2020-21, and by approximately \$1.0 million in fiscal year 2021-22. The Board also directed staff to develop a payment deferral program for member agencies that record and report significant customer payment delinquencies and likewise grant deferrals to their customers; evaluate potential new revenue-generating programs; and place a moratorium on non-emergency unbudgeted spending.

At its December 8, 2020 meeting, Metropolitan’s Board adopted the COVID-19 Member Agency Payment Deferment Program. Under the approved program, Metropolitan will provide up to a six-month deferral of a portion of a requesting member agency’s payment obligations owed to Metropolitan for water transactions equal to the

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

percentage of the member agency's own customers' delinquency rates, but not to exceed 10 percent of each monthly obligation. Additionally, under the program, late payments, penalties, and interest will be waived to the deferred amount over a period of up to 12 months. The program is available to all member agencies that meet Board-approved eligibility criteria and will apply to invoices for water transactions occurring only from January 1, 2021 to June 30, 2021. All amounts deferred under the program will be due and payable no later than December 29, 2021. To the extent that member agencies participate in the program, the COVID-19 Member Agency Payment Deferment Program is expected to result in a shift of some revenue collections from fiscal year 2020-21 to fiscal year 2021-22. As of May 1, 2021, no member agencies have applied for the COVID-19 Member Agency Deferment Program.

On March 11, 2021, President Biden signed the American Rescue Plan Act of 2021 (the "ARP Act"), a \$1.9 trillion economic stimulus package designed to help the United States' economy recover from the adverse impacts of the COVID-19 pandemic. The ARP Act includes approximately \$350.0 billion in aid to state and local governments, consisting of both direct funding from the United States Department of Treasury and program moneys that will flow from other federal agencies. Half of the aid to state and local governments will be distributed in spring 2021, with the other half following in 2022. Although Metropolitan may seek ARP Act funds from the State, it is unclear at this time how the State will allocate such funds. The State Treasury is expected to release future guidance in the coming weeks. Metropolitan may also receive refundable employee tax credits for paid sick and family medical leaves provided due to the COVID-19 pandemic.

The COVID-19 outbreak is ongoing and developments will continue. The ultimate degree of impact to Metropolitan's finances and operations is difficult to predict due to the evolving nature of the COVID-19 pandemic, including uncertainties relating thereto. The extent of the fiscal impacts on Metropolitan will depend on, among other things, (i) the duration of the stay-at-home orders and the extent to which the disruption to or decline in the local and global economies and financial markets persists; (ii) the effectiveness of and ability to reach wide spread distribution of vaccines and the period of time therefor; (iii) the degree to which business closures, continued increased unemployment, housing foreclosures and/or other economic consequences occur that could reduce water demands in the region and, in turn, Metropolitan's water transactions, or that could negatively affect future property values in Metropolitan's service area and/or Metropolitan's property tax levy receipts which singularly or collectively could reduce Metropolitan's projected revenues; (iv) the ramifications of future actions that may be taken or required by governmental authorities to respond to the effects of the pandemic, including additional stimulus efforts by the federal government; (v) the pace at which the economy can re-open; and (vi) the speed of the ensuing economic recovery. If the COVID-19 pandemic and/or the economic recovery is prolonged, the likelihood or magnitude of potential adverse impacts to Metropolitan's finances or operations from the factors discussed herein or from other factors, could be increased. To date, Metropolitan does not believe the impacts of the COVID-19 pandemic will have a material adverse impact on its ability to pay debt service on its bonds or other debt obligations.

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## STATEMENTS OF NET POSITION

(Dollars in thousands)	March 31,	
	2021	2020
<b>ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>		
	(Unaudited)	
<b>Current Assets:</b>		
Cash and investments, at fair value (Notes 1d and 2):		
Unrestricted (cost: \$400,186 and \$403,539 for fiscal years 2021 and 2020, respectively)	\$ 401,071	\$ 406,159
Restricted (cost: \$529,728 and \$416,796 for fiscal years 2021 and 2020, respectively)	530,900	419,503
Total cash and investments	<u>931,971</u>	<u>825,662</u>
Receivables:		
Water revenues	183,674	149,036
Interest on investments	2,195	3,678
Other, net (Note 1f)	88,127	84,708
Total receivables	<u>273,996</u>	<u>237,422</u>
Inventories (Note 1g)	111,617	114,834
Deposits, prepaid costs, and other (Note 8)	59,665	63,746
Total current assets	<u>1,377,249</u>	<u>1,241,664</u>
<b>Noncurrent Assets:</b>		
Cash and investments, at fair value (Notes 1d and 2):		
Unrestricted (cost: \$317,188 and \$261,378 for fiscal years 2021 and 2020, respectively)	317,890	263,075
Restricted (cost: \$46,620 and \$46,277 for fiscal years 2021 and 2020, respectively)	46,886	46,742
Total cash and investments	<u>364,776</u>	<u>309,817</u>
Capital assets:		
Plant and equipment - non depreciable (Notes 1h and 6f)	1,745,683	1,764,622
Plant and equipment - depreciable (Notes 1h and 6f)	10,363,740	10,155,478
Participation rights in State Water Project (Notes 1i and 7)	5,610,783	5,469,102
Participation rights in other facilities (Note 1i)	459,049	459,049
Total capital assets	<u>18,179,255</u>	<u>17,848,251</u>
Less accumulated depreciation and amortization	<u>(7,599,045)</u>	<u>(7,287,431)</u>
Total capital assets, net	<u>10,580,210</u>	<u>10,560,820</u>
Other assets, net of current portion:		
Deposits, prepaid costs, and other (Note 8)	389,297	363,157
Total other assets	<u>389,297</u>	<u>363,157</u>
Total noncurrent assets	<u>11,334,283</u>	<u>11,233,794</u>
Total assets	<u>12,711,532</u>	<u>12,475,458</u>
<b>Deferred Outflows of Resources:</b>		
Loss on bond refundings (Note 1n)	13,860	20,857
Loss on swap terminations (Note 1n)	18,175	16,411
Pension related (Notes 1l, 1n, and 4)	85,243	106,935
OPEB related (Notes 1m, 1n, and 5)	33,506	32,067
Effective swaps (Note 1n)	—	14,591
Total deferred outflows of resources	<u>150,784</u>	<u>190,861</u>
<b>Total Assets and Deferred Outflows of Resources</b>	<b>\$ 12,862,316</b>	<b>\$ 12,666,319</b>

See accompanying notes to basic financial statements.

## STATEMENTS OF NET POSITION

(Dollars in thousands)	March 31,	
	2021	2020
<b>LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION</b>	(Unaudited)	
<b>Current Liabilities:</b>		
Accounts payable and accrued expenses (Note 1j)	\$ 108,567	\$ 94,777
Revolving Notes (Note 3a)	46,800	—
Current portion of long-term debt	843,034	324,701
Current portion of accrued compensated absences (Note 1k)	24,700	22,000
Current portion of customer deposits and trust funds	7,653	7,449
Current portion of workers' compensation and third party claims (Note 11)	4,122	4,884
Current portion of other long-term liabilities	79,279	77,551
Accrued bond interest	40,313	38,358
Matured bonds and coupons not presented for payment	1,702	1,664
Total current liabilities	<u>1,156,170</u>	<u>571,384</u>
<b>Noncurrent Liabilities:</b>		
Long-term debt, net of current portion	3,608,818	4,060,467
Revolving notes (Note 3a)	—	46,800
Accrued compensated absences, net of current portion (Note 1k)	32,966	27,895
Customer deposits and trust funds, net of current portion	46,257	45,390
Net pension liability (Note 4)	668,995	634,037
Net OPEB liability (Note 5)	147,974	208,013
Workers' compensation and third party claims, net of current portion (Note 11)	12,120	9,827
Fair value of interest rate swaps (Note 3e)	50,711	71,490
Other long-term liabilities, net of current portion	2,186	2,204
Total noncurrent liabilities	<u>4,570,027</u>	<u>5,106,123</u>
Total liabilities	<u>5,726,197</u>	<u>5,677,507</u>
<b>Commitments and Contingencies (Note 6)</b>	—	—
<b>Deferred Inflows of Resources:</b>		
Effective swaps (Note 1n)	6,188	—
Pension related (Notes 1l, 1n and 4)	21,298	24,207
OPEB related (Notes 1m, 1n, and 5)	47,337	7,288
Total deferred inflows of resources	<u>74,823</u>	<u>31,495</u>
<b>Total Liabilities and Deferred Inflows of Resources</b>	<u>5,801,020</u>	<u>5,709,002</u>
<b>Net Position (Note 10):</b>		
Net investment in capital assets, including State Water Project costs	6,143,876	6,198,328
Restricted for:		
Debt service	216,033	186,443
Capital projects	91,451	44,364
Other	274,718	239,288
Unrestricted	335,218	288,894
Total net position	<u>7,061,296</u>	<u>6,957,317</u>
<b>Total Liabilities, Deferred Inflows of Resources, and Net Position</b>	<u>\$ 12,862,316</u>	<u>\$ 12,666,319</u>

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**STATEMENTS OF REVENUES, EXPENSES  
AND CHANGES IN NET POSITION**

(Dollars in thousands)	Nine Months Ended March 31,	
	2021	2020
<b>Operating Revenues</b> (Note 1c):	(Unaudited)	
Water revenues	\$ 1,008,239	\$ 890,984
Readiness-to-serve charges	100,500	100,500
Capacity charge	23,787	22,855
Power sales	16,700	14,899
Total operating revenues	<u>1,149,226</u>	<u>1,029,238</u>
<b>Operating Expenses:</b>		
Power and water costs	365,357	322,501
Operations and maintenance	386,888	387,606
Litigation payments (Note 6g)	44,374	—
Total operating expenses	<u>796,619</u>	<u>710,107</u>
Operating income before depreciation and amortization	352,607	319,131
Less depreciation and amortization	<u>(269,507)</u>	<u>(257,971)</u>
Operating income	<u>83,100</u>	<u>61,160</u>
<b>Nonoperating Revenues (Expenses)</b> (Note 1p):		
Taxes, net (Note 1e)	114,514	107,370
Bond interest, net of \$5,200 and \$7,600 of interest capitalized in fiscal years 2021 and 2020 (Note 1h)	(68,510)	(77,857)
Investment income, net	2,728	20,449
Loss on disposal of plant assets	(13,170)	(175)
Other, net	3,129	10,171
Total nonoperating revenues, net	<u>38,691</u>	<u>59,958</u>
<b>Changes in Net Position</b>	<u>121,791</u>	<u>121,118</u>
Net position at June 30, 2020 and 2019	<u>6,939,505</u>	<u>6,836,199</u>
<b>Net position at March 31, 2021 and 2020</b>	<u>\$ 7,061,296</u>	<u>\$ 6,957,317</u>

See accompanying notes to basic financial statements.

## STATEMENTS OF CASH FLOWS

(Dollars in thousands)	Nine Months Ended March 31,	
	2021	2020
<b>Cash Flows from Operating Activities:</b>	(Unaudited)	
Cash received from water sales	\$ 924,841	\$ 812,869
Cash received from readiness-to-serve charges	82,299	79,936
Cash received from capacity charge	18,981	18,509
Cash received from power sales	12,100	15,648
Cash received from other exchange transactions	123,464	99,351
Cash paid for operations and maintenance expenses	(192,364)	(206,602)
Cash paid to employees for services	(205,956)	(190,490)
Cash paid for power and water costs	(350,726)	(399,019)
Cash paid for litigation	(44,374)	—
Other cash flows for operating activities	1,225	1,023
Net cash provided by operating activities	369,490	231,225
<b>Cash Flows from Noncapital Financing Activities:</b>		
Proceeds from other collections	6,144	5,910
Net cash provided by noncapital financing activities	6,144	5,910
<b>Cash Flows from Capital and Related Financing Activities:</b>		
Acquisition and construction of capital assets	(196,667)	(271,069)
Payments for State Water Project costs	(181,635)	(125,612)
Proceeds from short and long-term debt	255,000	270,000
Payments for bond issuance costs	(1,294)	(2,768)
Principal paid on debt	(133,825)	(141,500)
Interest paid on debt	(133,035)	(127,039)
Proceeds from tax levy	96,531	88,213
Transfer (to) from escrow trust accounts	(39,312)	1,453
Net cash used by capital and related financing activities	(334,237)	(308,322)
<b>Cash Flows from Investing Activities:</b>		
Purchase of investment securities	(2,464,980)	(2,251,377)
Proceeds from sales and maturities of investment securities	2,413,059	2,310,138
Investment income	10,628	12,409
Net cash (used) provided by investing activities	(41,293)	71,170
Net change in cash	104	(17)
Cash at July 1, 2020 and 2019	161	22
<b>Cash at March 31, 2021 and 2020 (Notes 1b and 2a)</b>	<b>\$ 265</b>	<b>\$ 5</b>

See accompanying notes to basic financial statements.

## STATEMENTS OF CASH FLOWS

(Dollars in thousands)	Nine Months Ended March 31,	
	2021	2020
<b>RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES</b>		
	(Unaudited)	
<b>Operating Income</b>	<b>\$ 83,100</b>	<b>\$ 61,160</b>
<b>Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:</b>		
Depreciation and amortization expense	269,507	257,971
Decrease in accounts receivable	45,271	22,609
Decrease in inventories	6,848	8,169
Increase in deposits, prepaid costs, and other	(70,529)	(103,905)
Increase (decrease) in accounts payable, and accrued expenses	3,061	(45,095)
Increase in other items	32,232	30,316
Total Adjustments	<u>286,390</u>	<u>170,065</u>
<b>Net cash provided by operating activities</b>	<b>\$ 369,490</b>	<b>\$ 231,225</b>
<b>Significant Noncash Investing, Capital and Financing Activities</b>		
Refunding bonds proceeds received in escrow trust fund	\$ 370,417	\$ —
Debt defeased through escrow trust fund with refunding debt	\$ (368,935)	\$ —
<b>RECONCILIATION OF CASH AND INVESTMENTS TO CASH</b>		
Unrestricted cash and investments (at March 31, 2021 and 2020 includes \$265 and \$5 of cash, respectively)	\$ 718,961	\$ 669,234
Restricted cash and investments	577,786	466,245
Total cash and investments, at fair value	<u>1,296,747</u>	<u>1,135,479</u>
Less: carrying value of investments	<u>(1,296,482)</u>	<u>(1,135,474)</u>
<b>Total Cash (Notes 1b and 2a)</b>	<b>\$ 265</b>	<b>\$ 5</b>

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**NOTES TO BASIC FINANCIAL STATEMENTS**

March 31, 2021 and 2020

(Unaudited)

**I. REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES****(a) Reporting Entity**

The Metropolitan Water District of Southern California (Metropolitan), a special district of the State of California, was organized in 1928 by vote of the electorates of several Southern California cities following adoption of the Metropolitan Water District Act (Act) by the California Legislature. Metropolitan's primary purposes under the Act are to develop, store, and distribute water, at wholesale, to its member public agencies for domestic and municipal purposes. Surplus water is sold for other beneficial uses, including agricultural use. Metropolitan's service area comprises approximately 5,200 square miles and includes portions of the six counties of Los Angeles, Orange, Riverside, San Bernardino, San Diego, and Ventura. There are 26 independent member agencies of Metropolitan, consisting of 14 cities, 11 municipal water districts, and one county water authority. Metropolitan has no financial accountability for its member agencies. Metropolitan is governed by a 38-member Board of Directors (Board) comprised of representatives of the member agencies. Representation and voting rights are based on assessed valuations of property pursuant to Sections 52 and 55 of the Act. Each member agency is entitled to have at least one representative on the Board plus an additional representative for each full five percent of the assessed valuation of real property within the jurisdictional boundary of each member agency. Changes in relative assessed valuation do not terminate any director's term. Accordingly, the Board may, from time to time, have more or fewer than 38 directors. However, effective January 1, 2020, no member agency shall have fewer than the number of representatives the agency had as of January 1, 2019. No single member agency has a voting majority.

The Metropolitan Water District Asset Financing Corporation (MWDAFC) was incorporated on June 19, 1996. The MWDAFC is a California nonprofit public benefit corporation formed to assist Metropolitan by acquiring, constructing, operating and maintaining facilities, equipment, or other property needed by Metropolitan and leasing or selling such property to Metropolitan. The MWDAFC is governed by a board of five directors, each of whom must be a member of Metropolitan's Board. MWDAFC had no financial operations during the nine months ended March 31, 2021 or 2020. MWDAFC is a component unit of Metropolitan and its activities will be blended with those of Metropolitan for financial reporting purposes should it commence operations.

**(b) Principles of Presentation**

Metropolitan operates as an enterprise fund and applies all applicable GASB pronouncements in its accounting and reporting. The accompanying basic financial statements reflect the flow of economic resources measurement focus and the full accrual basis of accounting. Under full accrual accounting, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred regardless of the timing of related cash flows.

For purposes of the statements of cash flows, Metropolitan defines cash as demand account balances and cash on hand.

**(c) Revenue Policies**

Water revenues, which include funds received from charges for the sale and availability of water, including water rates and other exchange and wheeling transactions, are the principal source of Metropolitan's revenues. Other sources of operating revenue include readiness-to-serve charges, capacity charge, and hydroelectric power sales. Other revenues include ad valorem property taxes and investment income.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

Water rates are established by the Board on a biennial basis. Water rates are supported by cost of service studies. Water rates are not subject to regulation by the California Public Utilities Commission or by any other local, state, or federal agency. Water is delivered to the member agencies on demand and revenue is recognized at the time of sale.

Metropolitan's rate structure consists of unbundled rate elements (supply, treatment, conveyance and distribution, power, and demand management) designed to provide transparency regarding the cost of specific functions to member agencies. It is designed to improve regional water resources management and accommodate a water transfer market. The rate structure also includes tiered pricing for supply, a capacity charge, and a readiness-to-serve charge.

**(d) Fair Value Measurements**

Metropolitan categorizes the fair value measurements for assets and liabilities within the fair value hierarchy established by U.S. GAAP. The hierarchy is based on the valuation inputs of assets and liabilities as follows: Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that a government can access at the measurement date; Level 2 inputs are inputs—other than quoted prices—that are observable for identical assets or liabilities, either directly or indirectly; and Level 3 inputs are unobservable inputs, such as management's assumption of the default rate among underlying mortgages of a mortgage-backed security. Metropolitan reports its investments and liabilities using valuation techniques consistent with market and cost approaches to determine the fair value.

**(e) Taxing Authority**

Metropolitan is expressly empowered under the Act to levy and collect taxes on all taxable property within its boundaries for the purpose of carrying on its operations and paying its obligations, subject to certain limitations in the Act, the California Revenue and Taxation Code, and the California Constitution. Property taxes are levied annually by the Board effective as of July 1, using a lien date of January 1, and are payable by property owners in two equal installments that are due on November 1 and February 1, and become delinquent after December 10 and April 10, respectively. Property taxes levied by Metropolitan are billed and collected by the counties in its service area and are remitted to Metropolitan periodically throughout the year.

Property tax revenue is used to pay Metropolitan's general obligation bond debt service and a portion of its obligations under its contract with the state for a water supply and participation in the SWP (the State Water Contract). In setting the annual levy, Metropolitan takes into account potential delinquencies, tax allocations to the successor agencies of former redevelopment agencies, and supplemental tax collections. Metropolitan recognizes property taxes receivable on July 1 of each fiscal year and recognizes revenue over the following 12-month period beginning July 1 through June 30 (the period for which the tax is levied).

As a result of legislation enacted in 1984, commencing with the fiscal year ended June 30, 1991, tax levies, other than annexation taxes, are limited to the amount needed to pay debt service on Metropolitan's general obligation bonds and Metropolitan's proportionate share of general obligation bond debt service of the state under the State Water Contract. However, under the terms of the 1984 legislation, the Board may suspend this particular restriction upon a finding that doing so is essential to Metropolitan's fiscal integrity. The Board made such a finding for fiscal years ended June 30, 2014 through 2021, and maintained the tax rate for those fiscal years at the rate levied during

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

fiscal year ended June 30, 2013 to pay a portion of State Water Contract costs other than general obligation debt service.

**(f) Other Receivables**

Other receivables include amounts for taxes, hydroelectric power sales, readiness-to-serve charges, and other billings.

**(g) Inventories**

Metropolitan's inventories are valued based on a moving-average cost. Expenses are recorded when inventories are used. Components of inventories at March 31, 2021 and 2020 were as follows:

(Dollars in thousands)	March 31,	
	2021	2020
Water in storage	\$ 95,633	\$ 99,819
Operating supplies	15,984	15,015
Total inventories	\$ 111,617	\$ 114,834

**(h) Capital Assets**

Metropolitan's capital assets include plant and equipment, which are recorded at cost. Construction costs are capitalized if they exceed \$50,000 and the asset has a useful life of at least five years. The cost of constructed assets may include labor, materials, certain general and administrative expenses, and interest incurred during construction periods. Depreciation is calculated using the straight-line method based on the estimated average useful lives of the assets, which are 10 to 80 years for buildings, storage, distribution facilities, and miscellaneous assets and 10 to 50 years for treatment plants and hydroelectric power recovery facilities. Improvements or refurbishments with aggregated costs that meet capitalization thresholds and that extend the useful life of an existing asset by at least 5 years are capitalized.

Major computer systems software, whether purchased or internally developed, is capitalized if the cost exceeds \$250,000 and the useful life is at least three years. Vehicles and operating equipment are capitalized if the cost equals or exceeds \$5,000 and the useful life is at least four years. Depreciation is calculated using the straight-line method based on the estimated useful lives and ranges from 3 to 10 years for major computer systems software and 4 to 10 years for vehicles and operating equipment.

**(i) Participation Rights**

Metropolitan participates in various storage and water management programs entitling it to certain water rights. Projects include the SWP and various storage and water management programs. Metropolitan's participation in these projects is through cash payments. The value of participation rights is equal to the amounts spent for the construction of capital assets, such as pipelines, pumping facilities, and storage facilities, and amortized over the life of the agreements. These assets are not owned by Metropolitan. Certain projects also require payments for ongoing maintenance; those payments are charged to expense as incurred. (See Note 7.)

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**(j) Disaggregation of Payable Balances**

Accounts payable and accrued expenses at March 31, 2021 and 2020 were as follows:

(Dollars in thousands)	March 31,	
	2021	2020
Department of Water Resources (SWP):		
Capital, operating, maintenance, power, replacement, and variable power	\$ 69,299	\$ 48,952
Vendors	28,300	34,927
Accrued power costs	2,067	1,998
Accrued salaries	6,842	5,673
Conservation credits	2,059	3,227
Total accounts payable and accrued expenses	<u>\$ 108,567</u>	<u>\$ 94,777</u>

**(k) Compensated Absences**

Metropolitan's employees earn vacation, sick, and compensatory leave in varying amounts depending primarily on length of service. Upon termination from Metropolitan service, employees are entitled to full payment for accrued vacation and compensatory leave at their final pay rates, and are entitled to payment for approximately one-half of their accrued sick leave at such rates. Metropolitan records its obligations for vacation, sick, and compensatory leave earned by eligible employees based on current pay rates. The allocations to the current and long-term portions of these vested obligations were based on experience and projections of turnover.

**(l) Pension Accounting**

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Plan and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the California Public Employees' Retirement System (CalPERS) Financial Office. For this purpose, benefit payments (including refunds of employee contributions) are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

GASB requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date (VD): June 30, 2019

Measurement Date (MD): June 30, 2020

Measurement Period: July 1, 2019 to June 30, 2020

**(m) OPEB Accounting**

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of Metropolitan's plan (OPEB Plan), the assets of which are held by the California Employer's Retiree Benefit Trust (CERBT), and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.



**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

GASB requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date (VD): June 30, 2019

Measurement Date (MD): June 30, 2020

Measurement Period: July 1, 2019 to June 30, 2020

**(n) Deferred Outflows/Inflows of Resources**

The net investment in capital assets, including State Water Project costs of \$6.1 billion and \$6.2 billion at March 31, 2021 and 2020, includes the effect of deferring the recognition of losses from bond refundings. The deferred outflows from losses on bond refundings at March 31, 2021 and 2020 were \$13.9 million and \$20.9 million, respectively. This is amortized and recognized as a component of interest expense in a systematic and rational manner over the remaining life of the old or the new debt, whichever is shorter.

The unrestricted net position amount of \$335.2 million and \$288.9 million at March 31, 2021 and 2020, respectively, includes the effect of deferring the recognition of losses from swap terminations resulting in defeasance of debt, the increase or decrease in fair value of Metropolitan's effective interest rate swaps, and deferred amounts related to pension and OPEB.

The deferred outflows from losses on swap terminations resulting in debt defeasance at March 31, 2021 and 2020, respectively, were \$18.2 million and \$16.4 million. These deferred outflows of resources are amortized and recognized as a component of interest expense in a systematic and rational manner over the remaining life of the old debt or the life of the new debt, whichever is shorter.

The deferred outflows related to pension at March 31, 2021 and 2020 were \$85.2 million and \$106.9 million, respectively. The deferred inflows related to pension at March 31, 2021 and 2020 were \$21.3 million and \$24.2 million, respectively.

The deferred outflows related to OPEB at March 31, 2021 and 2020 were \$33.5 million and \$32.1 million, respectively. The deferred inflows related to OPEB at March 31, 2021 and 2020 were \$47.3 million and \$7.3 million, respectively.

Deferred outflows and inflows of resources related to the net difference between projected and actual earnings on pension and OPEB plan investments are amortized on a straight-line basis over five years. All other deferred outflows and inflows of resources related to pension and OPEB are amortized on a straight-line basis over the expected average remaining service lives of all members with benefits as of the beginning of the measurement period.

The deferred inflow from the increase in fair value of interest rate swaps of \$6.2 million and the deferred outflow from the decrease in fair value of interest rate swaps of \$14.6 million at March 31, 2021 and 2020, respectively, would be recognized as an investment gain or loss, respectively, upon the early termination of the swaps. Metropolitan will only terminate its interest rate swap agreements in advance of the contractual termination dates if

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

market conditions permit. The deferred outflow and deferred inflow would also be recognized as an investment loss or gain, respectively, if the swaps were determined no longer to be effective hedges. Finally, if the bond associated with a swap is refunded, the deferred outflow or deferred inflow would be reduced and the deferred loss or deferred gain on refunding, respectively, would be increased by the same amount. The deferred loss or deferred gain would be amortized as a component of interest expense over the life of the old debt or the new debt, whichever is shorter.

**(o) Capital Contributions**

Capital contributions are comprised of federal, state, and private grants. These grants are typically of a reimbursable nature: Metropolitan first pays for the project and then the granting agency reimburses Metropolitan for its eligible expenses. The portion of the grants restricted for capital purposes are reflected as capital contributions in the Statements of Revenues, Expenses and Changes in Net Position when they are earned, irrespective of the timing of the receipts. Examples of capital projects where grants are received include water treatment plant improvements, such as fluoridation and water storage programs.

**(p) Operating and Nonoperating Revenues and Expenses**

Metropolitan's primary purpose is to provide a supplemental supply of water for domestic and municipal uses. Accordingly, Metropolitan defines operating revenues as revenues derived from the sale and availability of water, including water rates and other exchange and wheeling transactions. It also includes readiness-to-serve charges, capacity charge, and hydroelectric power sales. Operating expenses include the cost of sales and services, administrative expenses, and depreciation and amortization of capital assets.

Revenues from property taxes and investment income, as well as interest expense on outstanding debt, are related to capital and financing activities and are defined as nonoperating revenues and expenses.

**(q) Restricted and Unrestricted Resources**

When both restricted and unrestricted resources are available for use, it is Metropolitan's practice to use restricted resources first, then unrestricted resources as they are needed.

**(r) Use of Estimates**

The preparation of basic financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the basic financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

**(s) New Accounting Pronouncements**

In May 2020, the GASB issued Statement No. 95 (GASB 95), Postponement of the Effective Dates of Certain Authoritative Guidance, with the primary objective of providing temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. As a result of GASB 95, all GASB Statements that would have been applicable in fiscal year 2020 were delayed until fiscal year 2021 or later, as noted on the next page.

**NOTES TO BASIC FINANCIAL STATEMENTS**

**(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

Metropolitan is currently evaluating its accounting practices to determine the potential impact on the financial statements for the following GASB Statements that will be implemented in a future fiscal year:

- GASB Statement No. 84, *Fiduciary Activities* (effective for fiscal year 2021).
- GASB Statement No. 87, *Leases* (effective for fiscal year 2022).
- GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period* (effective for fiscal year 2022).
- GASB Statement No. 90, *Majority Equity Interests - an amendment of GASB Statements No. 14 and No. 61* (effective for fiscal year 2021).
- GASB Statement No. 92, *Omnibus 2020* (effective for fiscal year 2022).
- GASB Statement No. 93, *Replacement of Interbank Offered Rates* (effective for fiscal year 2022).
- GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (effective for fiscal year 2023).
- GASB Statement No. 96, *Subscription-Based Information Technology Arrangements* (effective for fiscal year 2023).
- GASB Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32* (effective for fiscal year 2022).

The following pronouncements were issued by GASB but were determined to not be applicable to Metropolitan's financial statements:

- GASB Statement No. 91, *Conduit Debt Obligations*.

**2. CASH AND INVESTMENTS**

As a public agency, Metropolitan's investment practices are prescribed by various provisions of the California Government Code and the Act, as well as by administrative policies. Metropolitan's statement of investment policy is approved annually by the Board and describes the Treasurer's investment authority, practices, and limitations. The basic investment policy objectives, in order of importance, are safety of principal, liquidity, and return on investment.

Cash and investments may or may not be restricted as to use, depending on the specific purposes for which such assets are held (see Notes 2d and 10).

A summary of Metropolitan's deposit and investment policies, information on interest and credit risks, and restricted cash and investments is provided below.

**(a) Deposits**

The California Government Code requires California banks and savings and loan associations to secure a local government agency's deposits by pledging government securities as collateral.

As of March 31, 2021 and 2020, Metropolitan's cash balance with financial institutions were \$259,900 and \$400, respectively, and cash on hand was \$5,000 at each year-end.

**NOTES TO BASIC FINANCIAL STATEMENTS***(CONTINUED)*

March 31, 2021 and 2020

(Unaudited)

**(b) Investments**

Metropolitan is permitted by State law and Board policy to invest in a variety of instruments including U.S. Treasury securities, federal agencies, Supranationals, asset-backed, repurchase agreements, negotiable certificates of deposit, bankers' acceptances, prime commercial paper, Government-sponsored enterprise (GSE), California local agency securities, including securities issued by Metropolitan, medium-term corporate notes, time deposits, investment contracts, money market funds, California Asset Management Program (CAMP), and Local Agency Investment Fund (LAIF).

As of March 31, 2021 and 2020, Metropolitan had the following investments at fair value:

(Dollars in thousands)	March 31,	
	2021	2020
Negotiable certificates of deposit	\$ 249,170	\$ 140,860
Prime commercial paper	230,071	136,615
CAMP	214,879	166,102
Medium-term corporate notes	206,183	218,683
U.S. Treasury securities	131,182	133,555
LAIF	75,000	75,000
Supranationals	67,355	53,570
Asset-backed securities	41,134	42,012
GSE	35,858	61,580
Federal agency securities	34,731	103,249
Municipal bonds	7,329	2,140
Money market funds	3,590	2,108
Total investments	\$ 1,296,482	\$ 1,135,474

## NOTES TO BASIC FINANCIAL STATEMENTS

(CONTINUED)

March 31, 2021 and 2020

(Unaudited)

Metropolitan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The following is the summary of the fair value hierarchy of the fair value of investments of Metropolitan as of March 31, 2021 and 2020:

(Dollars in thousands)	Fair Value Measurement Using					
	3/31/2021	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	3/31/2020	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Investments by fair value level:						
Negotiable certificates of deposit	\$ 249,170	\$ 249,170	\$ —	\$ 140,860	\$ 130,874	\$ 9,986
Prime commercial paper	230,071	39,963	190,108	136,615	—	136,615
Medium-term corporate notes	206,183	206,183	—	218,683	218,683	—
U.S. Treasury securities	131,182	131,182	—	133,555	133,555	—
Supranationals	67,355	67,355	—	53,570	53,570	—
Asset-backed securities	41,134	41,134	—	42,012	42,012	—
GSE	35,858	35,858	—	61,580	61,580	—
Federal agency securities	34,731	34,731	—	103,249	103,249	—
Municipal bonds	7,329	7,329	—	2,140	2,140	—
Total investments by fair value level	\$ 1,003,013	\$ 812,905	\$ 190,108	\$ 892,264	\$ 745,663	\$ 146,601
Investments not subject to fair value level:						
CAMP	214,879			166,102		
LAIF	75,000			75,000		
Money market funds <sup>(1)</sup>	3,590			2,108		
Total investments	\$ 1,296,482			\$ 1,135,474		

<sup>(1)</sup> As of March 31, 2021 and 2020, the balance was invested in Dreyfus Government Cash Management, Dreyfus AMT-Free Tax Exempt Cash Management (DGCXX & DEIXX) and BlackRock Treasury Trust (TTTXX).

Investments classified in Level 1 of the fair value hierarchy, valued at \$812.9 million and \$745.7 million as of March 31, 2021 and 2020, respectively, are valued using quoted prices in active markets.

Prime commercial paper totaling \$190.1 million and \$136.6 million as of March 31, 2021 and 2020, respectively, and negotiable certificates of deposit totaling \$10.0 million as of March 31, 2020, classified in Level 2 of the fair value hierarchy were valued using matrix pricing.

Metropolitan owns investments utilizing a stable one dollar per share value. These investment assets are exempt from reporting under the fair value measurement levels. There are no redemption restrictions for the investments reported at a value of one dollar per share.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**Interest rate risk.** In accordance with Metropolitan's investment policy, interest rate risk was managed by limiting the duration of the various portfolio segments. Each segment has limitations on the amount of duration exposure (see the following for specific durations).

**Liquidity Segment**

This segment of the portfolio was managed against the Intercontinental Exchange Bank of America Merrill Lynch (ICE BoAML) 3-Month Treasury Bill Index, approved by the Finance and Insurance Committee. The benchmark duration as of March 31, 2021 and 2020 was 0.23 and 0.16, respectively, and the portfolio duration was permitted to vary from the benchmark by plus or minus 0.50. As of March 31, 2021 and 2020, Metropolitan's investments and portfolio durations for this segment were as follows:

(Dollars in thousands)	March 31,			
	2021		2020	
	Fair value	Duration	Fair value	Duration
Negotiable certificates of deposit	\$ 249,170	0.60	\$ 140,860	0.43
Prime commercial paper	230,071	0.25	136,615	0.23
CAMP	214,879	—	166,102	—
Medium-term corporate notes	151,452	0.68	144,852	0.56
U.S. Treasury securities	34,750	0.32	75,735	1.05
LAIF	75,000	—	75,000	—
Supranationals	59,881	1.11	53,570	0.52
Asset-backed securities	39,987	1.77	42,012	2.40
Federal agency securities	32,071	1.85	102,573	0.56
Municipal bonds	6,105	0.67	785	4.31
Money market funds	2,086	—	1	—
Total portfolio segment	\$ 1,095,452		\$ 938,105	
Portfolio duration		0.48		0.47

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

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(Unaudited)

**Core Segment**

This segment of the portfolio was managed against the ICE BoAML, U.S. Corporate and Government, one to five years, A-Rated and above index approved by the Finance and Insurance Committee. The benchmark duration as of March 31, 2021 and 2020 were 2.69 and 2.55, respectively, and the portfolio duration was permitted to vary from the benchmark by plus or minus 1.50. As of March 31, 2021 and 2020, Metropolitan's investments and portfolio durations for this segment were as follows:

(Dollars in thousands)	March 31,			
	2021		2020	
	Fair value	Duration	Fair value	Duration
Medium-term corporate notes	\$ 54,731	2.61	\$ 73,831	1.93
U.S. Treasury securities	95,303	2.92	54,716	3.51
Supranationals	7,474	3.10	—	—
Asset-backed securities	1,147	2.01	—	—
GSE	35,858	1.77	61,580	1.80
Money market funds	1,059	—	1,525	—
Total portfolio segment	\$ 195,572		\$ 191,652	
Portfolio duration		2.61		2.33

**Bond Reserves and Lake Mathews Segment**

Investments in the bond reserves were managed based on the requirements of each of the bond issues. The Lake Mathews trust funds were managed in a manner that preserved the principal and provided the necessary liquidity to pay its operating expenses. Per Board authorization, the Treasurer was authorized to invest these monies in excess of five years.

As of March 31, 2021 and 2020, Metropolitan's investments and portfolio durations for this segment were as follows:

(Dollars in thousands)	March 31,			
	2021		2020	
	Fair value	Duration	Fair value	Duration
U.S. Treasury securities	\$ 1,129	0.30	\$ 3,104	1.09
Federal agency securities	2,660	1.53	676	1.48
Municipal bonds	1,224	2.92	1,355	3.42
Money market funds	445	—	582	—
Total portfolio segment	\$ 5,458		\$ 5,717	
Weighted average duration		1.46		1.58

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

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(Unaudited)

**Credit risk.** Credit risk was managed by purchasing investments with the nationally recognized credit ratings specified in Metropolitan's investment policy. Additionally, the policy required monitoring the credit ratings of securities held in the portfolio, and if the securities' credit ratings were downgraded, evaluating for potential sale. For certain securities, additional requirements included consideration of net worth, length of time in business, and specified market values.

Presented in the following table is the minimum rating required, if applicable, by investment type pursuant to Metropolitan's investment policy and State law:

<b>Investment Type</b>	<b>Minimum Rating</b>
U.S. Treasury Federal Agency Obligations GSE	Not applicable.
Bankers' acceptances	A-1 or its equivalent or better by a nationally recognized rating agency (NRSRO).
Prime commercial paper	Highest ranking or highest letter and number rating as provided by a NRSRO.
Negotiable certificates of deposit	A (long-term) or A-1 (short-term) or their equivalent or better by a NRSRO.
Bank deposits	All deposits must be collateralized as required by California Government Code Sections 53630 et seq. The Treasurer may waive collateral for the portion of any deposits that is insured pursuant to federal law.
Asset-backed securities	Rating category of at least 'AA' or equivalent or better by a NRSRO.
Supranationals	Rating category of at least 'AA' or equivalent or better by a NRSRO.
CAMP	Rating category of 'AAAm' or its equivalent or better by a NRSRO.
Repurchase agreements	Limited to primary dealers or financial institutions in a rating category of 'A' or its equivalent or better by a NRSRO.
Medium-term corporate notes	Rating category of 'A' or its equivalent or better by a NRSRO.
LAIF	Not applicable.
Money market funds	Highest ranking by not less than two NRSROs or must retain an investment advisor that meets specified requirements.
Municipal bonds	A (long-term) or A-1 (short-term) or their equivalent or better by a NRSRO.



THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
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**(CONTINUED)**  
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At March 31, 2021 and 2020, Metropolitan's portfolio was invested in the following securities by rating:

(Dollars in thousands)	Rating	March 31,	
		2021	2020
		Fair value	Fair value
Negotiable certificates of deposit	F1 <sup>(1)</sup>	\$ 249,170	\$ 140,860
Prime commercial paper	A1/P1 <sup>(1)</sup>	230,071	136,615
CAMP	AAAm	214,879	166,102
Medium-term corporate notes	A1 <sup>(1), (2)</sup>	206,183	218,683
U.S. Treasury securities	N/A <sup>(3)</sup>	131,182	133,555
LAIF	N/A <sup>(4)</sup>	75,000	75,000
Supranationals	AA or higher	67,355	53,570
Asset-backed securities	AA or higher	41,134	42,012
GSE	N/A <sup>(3)</sup>	35,858	61,580
Federal agency securities	N/A <sup>(3)</sup>	34,731	103,249
Municipal bonds	A <sup>(1)</sup>	7,329	2,140
Money market funds	AAA	3,590	2,108
<b>Total portfolio</b>		<b>\$ 1,296,482</b>	<b>\$ 1,135,474</b>

<sup>(1)</sup>A (long-term) or A-1 (short-term) or better e.g. F1+, A1+, AA, or AAA.

<sup>(2)</sup>In March 2020, Daimler Finance and Delta Airlines (Cusip 247367BH7) security was downgraded by S&P from A- to BB+. Management determined to hold these securities to maturity.

<sup>(3)</sup>Credit ratings are not applicable to obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government.

<sup>(4)</sup>LAIF is not rated.

**Concentration of credit risk.** In accordance with Metropolitan's investment policy, the minimum requirements for limiting concentration of credit risk defined the maximum percent allowable for investment in each security type as well as the percent allowable for investment by issuer per type. Generally, the maximum allowable for investment by security type varied from 20 percent for money market funds, to 100 percent for U.S. Treasury and federal agency securities. The percentages of investments that can be purchased by a single issuer is limited to 5 percent for banker's acceptance, prime commercial paper, medium-term corporate notes, negotiable certificates of deposit, municipal bonds, and asset-backed securities.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

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(Unaudited)

The following table identifies Metropolitan's limits and the percent invested by security type based on fair value, as of March 31, 2021 and 2020.

	Investment Policy Limits	Percent of Portfolio	
		2021	2020
Negotiable certificates of deposit	30%	19.22 %	12.41 %
Prime commercial paper	25%	17.75 %	12.03 %
CAMP	30%	16.57 %	14.63 %
Medium-term corporate notes	30%	15.90 %	19.26 %
U.S. Treasury Securities	100%	10.12 %	11.76 %
LAIF	N/A	5.78 %	6.60 %
Supranationals	30%	5.19 %	4.72 %
Asset-backed securities	20%	3.17 %	3.70 %
GSE	100%	2.77 %	5.42 %
Federal agency securities	100%	2.68 %	9.09 %
Municipal bonds	30%	0.57 %	0.19 %
Money market funds	20%	0.28 %	0.19 %
<b>Total portfolio</b>		<b>100.00 %</b>	<b>100.00 %</b>

At March 31, 2021 and 2020, Metropolitan had the following investments (obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government not listed) representing five percent or more of its investments:

(Dollars in thousands)	2021	
CAMP	\$ 214,879	16.57 %
LAIF	\$ 75,000	5.78 %

(Dollars in thousands)	2020	
CAMP	\$ 166,102	14.63 %
LAIF	\$ 75,000	6.60 %

**Custodial credit risk.** At March 31, 2021 and 2020, Metropolitan's investments were insured, registered or held, in Metropolitan's name, in safekeeping at Metropolitan's bank, which was not a counterparty to the investment transactions. The exceptions were \$214.9 million and \$166.1 million in deposit in the CAMP and \$75.0 million in deposit in LAIF as of March 31, 2021 and 2020.

CAMP is a program created through a joint powers agency as a pooled short-term portfolio and cash management vehicle for California public agencies under California Government Code Section 53601(p). CAMP is governed by a seven member Board of Trustees comprised of finance directors and treasurers of California public agencies. The

**NOTES TO BASIC FINANCIAL STATEMENTS**

**(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

total amount invested by all public agencies in CAMP was \$5.7 billion and \$5.5 billion as of March 31, 2021 and 2020, respectively. Of the amount invested in CAMP, 41.7 percent and 40.8 percent was invested in medium-term and short-term notes and asset-backed securities at March 31, 2021 and 2020, respectively. The average maturity of CAMP investments was 51 days and 40 days as of such dates.

The LAIF, created by California statute, is part of a pooled money investment account (PMIA). The LAIF has oversight by the Local Investment Advisory Board, which consists of five members designated by statute. The Chairwoman is the State Treasurer, or her designated representative.

The total amount invested by all public agencies in LAIF as of March 31, 2021 and 2020 was \$34.5 billion and \$28.2 billion, respectively. At March 31, 2021 and 2020, the PMIA had a balance of \$126.7 billion and \$98.1 billion, respectively, of which, 2.72 percent and 3.42 percent, respectively, were invested in medium-term and short-term notes and asset-backed securities. The average maturity of LAIF investments as of March 31, 2021 and 2020 was 220 days and 208 days, respectively.

**(c) Reverse Repurchase Agreements**

Metropolitan is permitted, subject to conditions imposed by State law, to sell securities owned under written agreements and to buy back the securities on or before a specified date for a specified amount. No such reverse repurchase agreements were entered into during the twelve months ended March 31, 2021 and 2020.

**(d) Restricted Cash and Investments**

Metropolitan has established a number of separate accounts, also referred to as funds, to provide for specific activities in accordance with special regulations, bond covenants, and trust arrangements. The accounts are classified as "restricted." Most restricted accounts have the minimum cash and investment balance requirements and all are nondiscretionary in terms of the use of assets. Among other things, the restricted amounts provide for payments of debt service on Metropolitan's bonds; reserves for principal and interest on outstanding bonds; payments for arbitrage tax rebate; construction of capital assets; payment of Metropolitan's operations and maintenance expenses; and payment of the costs related to the closure and postclosure maintenance of Metropolitan's solid waste landfill facility.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**3. SHORT-TERM AND LONG-TERM DEBT**

Metropolitan's enabling Act specifies that its indebtedness shall be limited to 15 percent of the assessed value of all taxable property within Metropolitan's service area. Existing outstanding debt of \$4.499 billion and \$4.432 billion at March 31, 2021 and 2020, respectively, represents less than one percent of the fiscal year 2022 and 2021 total taxable assessed valuation of \$3,263 billion and \$3,092 billion, respectively.

Metropolitan's long-term debt consists of general obligation and revenue bond issues as well as other obligations. The general obligation bonds are secured by Metropolitan's authority to levy ad valorem property taxes. The revenue bond obligations are special limited obligations of Metropolitan and are secured by a pledge of Metropolitan's net operating revenues. Such obligations contain certain restrictive covenants, with which Metropolitan has complied. Substantially all of the bond issues contain call provisions. Substantially all of the debt proceeds have been, and are expected to continue to be, utilized to fund new facilities, improvements and betterments, and to refund outstanding bonds.

**(a) Commercial Paper and Revolving Notes**

Metropolitan may issue up to \$200.0 million in commercial paper to fund a portion of its capital investment plan, as approved by Metropolitan's Board. There was no commercial paper issued through March 31, 2021 and 2020 and no commercial paper was outstanding at March 31, 2021 and 2020. Metropolitan may also issue other forms of short-term debt such as variable rate water revenue bonds and revolving notes (see Notes 3c and 3f).

On October 1, 2019, Metropolitan issued a \$100.0 million note under the RBC Short-Term Revolving Credit Facility, at a rate equal to the SIFMA Index plus 33 basis points. On February 11, 2020, the RBC Note was repaid with proceeds from the issuance of the Water Revenue Refunding Bonds, Series 2020 A.

On June 30, 2020, Metropolitan issued certain notes evidencing a draw of \$35.6 million from the RBC Short Term Credit Facility for the purpose of refunding a portion of Metropolitan's then outstanding subordinate lien bonds. On July 1, 2020, the draw was refunded with proceeds of the Water Revenue Refunding Bonds, 2020 Series C.

A total of \$46.8 million of revolving notes were outstanding at March 31, 2021 and 2020.

**(b) General Obligation Bonds**

In 1966, voters authorized Metropolitan to incur up to \$850.0 million of general obligation bond indebtedness to finance a portion of Metropolitan's capital investment plan. The original amounts, issued as Series A through H under the 1966 authorization, totaled \$850.0 million. Metropolitan has refunded a portion of these general obligation bond issues through the issuance of refunding bonds. A total of \$26.8 million and \$37.3 million in general obligation refunding bonds were outstanding at March 31, 2021 and 2020, respectively.

The general obligation refunding bond issues include both serial and term bonds that mature in varying amounts through March 2037 at interest rates of 5.0 percent. The term bonds are subject to mandatory redemption prior to maturity. All general obligation bonds maturing on or after the earliest applicable call date are subject to optional redemption prior to maturity, callable on interest payment dates, and subject to early redemption.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**(c) Revenue Bonds**

Pursuant to a 1974 voter authorization, additional funds, primarily for funding the capital investment plan, are obtained through the sale of water revenue bonds. Revenue bonds may be issued subject to certain conditions, including a requirement that the total of revenue bonds outstanding does not exceed the equity (net position) of Metropolitan as of the fiscal year end prior to such issuance. Metropolitan has refunded some of these revenue bonds through the issuance of refunding bonds. A total of \$3.947 billion and \$4.010 billion of revenue bonds and revenue refunding bonds were outstanding at March 31, 2021 and 2020, respectively.

Each fixed rate revenue and revenue refunding bond issue consists of either serial or term bonds or both that mature in varying amounts through October 2049 at interest rates ranging from 3.00 percent to 5.75 percent. The term bonds are subject to mandatory redemption prior to maturity. Substantially all revenue bonds maturing on or after the earliest applicable call date are subject to optional redemption prior to maturity, callable on any interest payment dates, and subject to early redemption.

Revenue Bond issued during the twelve months ended March 31, 2021 was as follows:

- On February 4, 2021, Metropolitan issued \$188.9 million of Water Revenue Bonds, Series 2021 A, at a true interest cost of 2.78 percent.. Proceeds were used to fund a portion of Metropolitan's Capital Investment Plan and costs of issuance. The maturities extend to October 1, 2051 and are subject to mandatory and optional redemption provisions.

**(d) Bond Refundings and Defeasances**

Metropolitan has issued Waterworks General Obligation Refunding Bonds, Water Revenue Refunding Bonds, Special Variable Rate Water Revenue Refunding Bonds, and short-term notes to refund various issues of Waterworks General Obligation Bonds, Waterworks General Obligation Refunding Bonds, Water Revenue Bonds, Water Revenue Refunding Bonds, Special Variable Rate Water Revenue Refunding Bonds, and revolving notes previously issued. The net proceeds from these sales were used to redeem the refunded bonds and fund certain swap termination payments or to purchase U.S. Treasury securities that were deposited in irrevocable escrow trust accounts with a bank acting as an independent fiscal agent to provide for all future debt service on the bonds being refunded. As a result, those bonds are considered defeased and the related liabilities have been excluded from Metropolitan's basic financial statements.

**(e) Interest Rate Swaps**

Metropolitan has eight outstanding interest rate swap agreements as of March 31, 2021. These agreements require that Metropolitan pay fixed interest rates and receive interest at variable interest rates which are Metropolitan's hedging derivative instruments.

**Pay-Fixed, Receive-Variable**

*Objective of the Swaps:* In order to take advantage of low interest rates in the marketplace, Metropolitan entered into eight separate pay-fixed, receive-variable interest rate swaps at costs that were less than what Metropolitan otherwise would have paid to issue fixed rate debt in the tax-exempt municipal bond market.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**Terms:** The notional amounts of the swaps match the principal amounts of the associated debt in total. Metropolitan's swap agreements contain scheduled reductions to outstanding notional amounts that are expected to approximately follow scheduled or anticipated reductions in the associated long-term debt.

**Fair Values:** At March 31, 2021, all pay-fixed, receive-variable swaps had a negative fair value. Because the coupons on Metropolitan's variable rate bonds adjust to changing interest rates, the bonds do not have corresponding fair value changes. The fair values of the swaps were estimated using the zero-coupon method and exclude accrued interest. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swaps.

**Credit Risks:** As of March 31, 2021, Metropolitan was not exposed to credit risk on the outstanding pay-fixed, receive-variable swaps that had negative fair values. However, should interest rates change and the fair values of the swaps become positive, Metropolitan would be exposed to credit risk to each swap counterparty in the amount of the derivatives' fair value. Should the counterparties to the transactions fail to perform according to the terms of the swap contract, Metropolitan would face a maximum possible loss equal to the fair value of these swaps.

All swap agreements contain specific collateral requirements that are in effect for Metropolitan and the counterparties. The swaps require different collateral levels based on credit ratings and the fair value of the swap. Generally, the fair value threshold levels are also reduced as the credit ratings are reduced. Collateral on all swaps is to be in the form of U.S. government securities that may be held by the party posting the collateral. Metropolitan had no posted collateral as of March 31, 2021.

Each swap contains cross-default provisions that allow the nondefaulting party to accelerate and terminate all outstanding transactions and to net the transactions' fair values into a single sum to be owed by, or owed to, the nondefaulting party.

As of March 31, 2021, Metropolitan has pay-fixed, receive-variable swap transactions with one counterparty in the amount of \$197.2 million or 44.9 percent of the notional amount of Metropolitan's outstanding pay-fixed, receive-variable swap transactions. This counterparty is rated Aa2/A+/AA by Moody's, Standard & Poor's Global, and Fitch Ratings, respectively.

**Basis Risk:** The interest rates on Metropolitan's variable rate bonds are expected to be equivalent, but not necessarily equal to the variable rate payments received from counterparties on pay-fixed, receive-variable interest rate swaps. To the extent these variable payments differ, Metropolitan is exposed to basis risk. When the rates received from the counterparties are less than the rates on variable rate bonds associated with the respective swap transactions there is a basis loss. When the rates received from the counterparties are greater than the rates on variable rate bonds associated with the respective swap transactions there is a basis gain. As of March 31, 2021, the interest rates of the variable rate debt associated with these swap transactions range from .04 percent to .43 percent.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

Metropolitan's variable rate payments received from the counterparties of these swaps ranged from .06 percent to .13 percent.

**Termination Risk:** Metropolitan may terminate any of the swaps if the other party fails to perform under the terms of the swap agreements. If any of the swaps are terminated, the associated variable rate bonds would no longer carry a synthetic fixed interest rate. Also, if at the time of termination the swap has a negative fair value, Metropolitan would be liable to the counterparty for a payment equal to the swap's fair value.

**Tax Risk:** As with other forms of variable rate exposure and the relationship between the taxable and tax-exempt markets, Metropolitan is exposed to tax risk should tax-exempt interest rates on variable rate debt issued in conjunction with the swaps rise faster than taxable interest rates received by the swap counterparties, due particularly to reduced federal or state income tax rates, over the term of the swap agreement.

**(f) Variable Rate Bonds**

The variable rate bonds bear interest at daily and weekly rates ranging from .04 percent to .46 percent as of March 31, 2021 and .60 percent to 1.31 percent as of March 31, 2020. Metropolitan can elect to change the interest rate period of the bonds with certain limitations.

Metropolitan has entered into standby bond purchase agreements (SBPA) with commercial banks to provide liquidity for six separate variable rate bond issues listed in the table below. Bondholders have the right to tender such variable rate bonds to the paying agent on any business day with same day notice. In the event that tendered bonds are not remarketed, the paying agent will draw on the SBPA to pay such bondholders. The draw on the SBPA creates a new debt obligation between Metropolitan and the Bank, called a Bank Bond.

The Bank Bonds that would be issued under the SBPA would initially bear interest at a per annum interest rate equal to, depending on the applicable SBPA, a Base Rate of either: (a) the highest of the (i) Prime Rate plus one percent, (ii) Federal Funds Rate plus two percent, and (iii) seven percent; or (b) the highest of the (i) Prime Rate, (ii) Federal Funds Rate plus one half of one percent, and (iii) seven and one half percent (with the Base Rate increasing in the case of each of (i), (ii) and (iii) of this clause (b) after 90 days, by one percent). To the extent such bank bonds have not been remarketed or otherwise retired as of the earlier of the 90th day following the draw on the SBPA or the stated expiration date of the related SBPA, Metropolitan's obligation to repay the principal of the Bank Bonds would be payable in semi-annual installments over a period of approximately three or five years, depending on the applicable SBPA. Metropolitan has secured its obligation to repay principal and interest under the SBPAs as a senior lien obligation.

In addition, such bonds are subject to mandatory tender for purchase under certain circumstances, including upon the expiration of the SBPA. Metropolitan intends to either renew the facility or exercise its right to remarket the debt as a long-term financing. The portion that would be due in the next fiscal year in the event that the outstanding variable rate bonds were tendered and purchased by the commercial banks under the standby agreements was \$26.5 million and \$45.3 million at March 31, 2021 and 2020, respectively.



## NOTES TO BASIC FINANCIAL STATEMENTS

(CONTINUED)

March 31, 2021 and 2020

(Unaudited)

Metropolitan has four and six variable rate bonds that are supported by a SBPA as of March 31, 2021 and 2020, respectively:

(Dollars in thousands)

Bond Issue	Amount		Expiration Date	Interest Rate	Current Amount	
	3/31/2021	3/31/2020			3/31/2021	3/31/2020
<b>Water Revenue Bonds</b>						
2000 Series B-3	\$ 78,900	\$ 88,800	3/20/23	Reset Daily	\$ —	\$ —
2017 Series A	80,000	80,000	3/20/23	Reset Daily	—	—
<b>Water Revenue Refunding Bonds</b>						
2018 Series A-1, A-2	90,070	209,870	6/25/21	Reset Daily	90,070	180
2016 Series B-1, B-2	82,905	103,670	7/19/21	Reset Daily	82,905	—
Total	\$ 331,875	\$ 482,340			\$ 172,975	\$ 180

Metropolitan has four and eight variable rate bonds that are not supported by a SBPA as of March 31, 2021 and 2020, respectively:

(Dollars in thousands)

Bond Issue	3/31/21	3/31/20	Interest Rate
<b>Water Revenue Refunding Bonds</b>			
2013 Series D	\$ —	\$ 87,445	Reset Weekly
2014 Series D	—	38,465	Reset Weekly
2015 Series A-1, A-2	—	188,900	Reset Weekly
<b>Subordinate Water Revenue Bonds</b>			
2016 Series A	175,000	175,000	1M LIBOR plus % spread
2017 Series C	80,000	80,000	SIFMA Index plus % spread
<b>Subordinate Water Revenue Refunding Bonds</b>			
2017 Series D	95,630	95,630	SIFMA Index plus % spread
2017 Series E	95,625	95,625	SIFMA Index plus % spread
Total	\$ 446,255	\$ 761,065	

The Subordinate Water Revenue Bonds, 2016 Series A were issued by Metropolitan through a Continuing Covenant Agreement with BANA (2016 BANA Agreement). The Subordinate 2016 Series A bonds will bear interest at a variable rate at a spread of 32 basis points to one-month LIBOR. The Subordinate 2016 Series A bonds are subject to mandatory tender for purchase on the scheduled mandatory tender date of June 21, 2021, or if directed by BANA upon the occurrence and continuance of an event of default under the 2016 BANA Agreement, five business days after receipt of such direction. A failure by Metropolitan to pay the purchase price of such bonds on the mandatory tender date would constitute an event of default under Metropolitan's Subordinate Debt Resolutions if not remedied



**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

within five business days. Metropolitan intends to either extend the 2016 BANA Agreement or remarket the bonds in the public debt market prior to the scheduled mandatory tender date. Metropolitan has secured its obligation to pay principal and interest under the 2016 BANA Agreement as a Subordinate Lien Parity Obligation.

The current terms of the Subordinate Water Revenue Refunding Bonds, 2017 Series D and Series E (SIFMA Index Mode), and the Subordinate Water Revenue Bonds, 2017 Series C (SIFMA Index Mode), require bondholders to tender their bonds for purchase on the scheduled mandatory tender date of June 21, 2021. A failure by Metropolitan to pay the purchase price from the proceeds of remarketing or other funds, for a period of five business days following written notice by any owner of such bonds, will constitute an event of default under Metropolitan's Subordinate Debt Resolutions. Upon the occurrence and continuance of such events of default, the owners of 25 percent in aggregate principal amount of the Subordinate Revenue Bonds then outstanding may elect a bondholders' committee to exercise rights and powers of such owners under the Subordinate Debt Resolutions, including the right to declare the entire unpaid principal of the Subordinate Revenue Bonds then outstanding to be immediately due and payable.

As of March 31, 2021 and 2020, the variable rate self-liquidity bonds not supported by a SBPA but are covered by the RCA are as follows:

(Dollars in thousands)

Bond Issue	Amount		Expiration Date	Interest Rate	Borrowing		Current Amount	
	3/31/21	3/31/20			Amount 3/31/20	Amount 3/31/21	3/31/20	
<b>Water Revenue Refunding Bonds</b>								
2013 Series D	\$ —	\$ 87,445	6/23/23	Reset Weekly	\$ 87,445	\$ —	\$ —	—
2014 Series D	—	38,465	6/23/23	Reset Weekly	38,465	—	—	—
2015 Series A-1, A-2	—	188,900	6/23/23	Reset Weekly	74,090	—	—	114,810
Total	\$ —	\$ 314,810			\$ 200,000	\$ —	\$ —	114,810

As of March 31, 2020, the four series of the variable rate self-liquidity bonds that were not supported by a SBPA had no long-term take out provisions therefore, the entire principal amount of \$314.8 million, could be tendered for purchase upon one week's notice from bondholders. However, on June 25, 2018, Metropolitan entered into a RCA, under which Metropolitan could borrow up to \$200.0 million, to pay the purchase price (principal and accrued interest) of any self-liquidity bonds tendered for purchase. Borrowings made by Metropolitan under the RCA initially bear interest at a fluctuating per annum interest rate equal to, at Metropolitan's discretion, either: (a) one month LIBOR plus one and a half percent; or (b) the higher of (i) the Federal Funds Rate plus one half of one percent, and (ii) the Prime Rate (increasing in any case periodically, beginning after 90 days). The RCA permitted repayment of any borrowed principal funds over ten semi-annual installments beginning 180 days after the funds are borrowed. The RCA had a stated expiration date of June 23, 2023. As a result of the RCA, \$114.8 million was reported as current liabilities as of March 31, 2020. On April 3, 2020, the four series of variable rate self-liquidity bonds were refunded and on April 17, 2020, Metropolitan terminated the RCA.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**4. PENSION PLAN****(a) General Information about the Pension Plan****Plan Description**

All full-time Metropolitan employees are required to participate in Metropolitan's Miscellaneous Plan with CalPERS, an agent multiple-employer public employee defined benefit pension plan. CalPERS acts as a common investment and administrative agent for participating public entities within the State of California. A menu of benefit provisions as well as other requirements is established by State statutes within the Public Employee's Retirement Law. Metropolitan selects optional benefit provisions from the benefit menu by contract with CalPERS and adopts those benefits through Board approval. CalPERS issues a separate comprehensive annual report. Copies of CalPERS' annual financial report may be obtained from its Executive Office, 400 Q Street, Sacramento, CA 95811.

**Benefits Provided**

CalPERS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefits are based on years of credited service, equal to one year of full-time employment. Employees hired prior to January 1, 2013 (Classic members) with five years of total service are eligible to retire at age 50 with statutorily reduced benefits; employees hired after January 1, 2013 (PEPRA members) with at least five years of credited service are eligible to retire at age 52 with statutorily reduced benefits. All members are eligible for improved non-industrial disability benefits after five years of service. The death benefit is one of the following: the Basic Death Benefit, the 1959 Survivor Benefit, or the Optional Settlement 2W Death Benefit.

**5. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)****(a) Plan Description and Benefits Provided**

Through CalPERS, Metropolitan offers medical insurance to active and retired employees, as well as their qualified dependents under the Public Employees' Medical and Hospital Care Act (PEMHCA). Under PEMHCA, health coverage for the employee continues into retirement. Current plans offered are PERS Care PPO, PERS Choice PPO, PERS Select PPO, Blue Shield HMO, and Kaiser HMO. Metropolitan participates in the CERBT Fund, which is an agent multiple-employer plan available to employers to pre-fund OPEB benefits. Benefit provisions are established through negotiations between Metropolitan and its various bargaining units, which also apply to retirees. For employees hired on or after January 1, 2012, retirees must have a minimum of 10 years of PERS service and no less than five years of Metropolitan service in order to receive post-employment health benefits in accordance with PERS as per Government Code Section 22893. For employees hired prior to January 1, 2012, retirees are not required to meet the eligibility criteria. CalPERS issues a separate comprehensive annual report that includes financial statements for its CERBT Fund. Copies of CalPERS' annual financial report may be obtained from its Executive Office, 400 Q Street, Sacramento, CA 95811.

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
*(CONTINUED)*  
 March 31, 2021 and 2020  
 (Unaudited)

**6. COMMITMENTS AND CONTINGENCIES**

**(a) State Water Contract (see Note 7)**

Estimates of Metropolitan’s share of the projected fixed costs of the SWP are provided annually by the State. The estimates are subject to future increases or decreases resulting from changes in planned facilities, refinements in cost estimates, and inflation. During the next five years, payments under the State Water Contract, exclusive of variable power costs, are currently estimated by the State to be as follows:

(Dollars in thousands)	State Water Contract Payments
Year ending June 30:	
2022	\$ 469,187
2023	480,909
2024	496,922
2025	495,033
2026	504,279

Metropolitan intends to exercise its option to extend its agreement with the State through 2085, which will result in annual minimum operations and maintenance costs through 2085. In addition, the amounts shown above do not contain any escalation for inflation, are subject to significant variation over time because the amounts are based on a number of assumptions, and are contingent on future events. None of the estimated long-term commitments are recorded as liabilities in the accompanying basic financial statements.

**(b) Bay/Delta Regulatory and Planning Activities**

The State Water Resources Control Board (State Board) is the agency responsible for setting water quality standards and administering water rights throughout California. Decisions of the State Board can affect the availability of water to Metropolitan and other water users throughout California. The State Board exercises its regulatory authority over Bay/Delta watershed supplies by means of public proceedings leading to regulations and decisions.

The Delta Stewardship Council (Council) is the California State agency tasked with creating and implementing a comprehensive management plan for the Delta. The Council, created by the 2009 Sacramento-San Joaquin Delta Reform Act, serves as an independent voice for science and policy in the Delta to achieve the state mandated coequal goals for the Delta of ecosystem restoration and water supply reliability. To accomplish its mission, the Council adopted and implements the Delta Plan, which is the state’s long-term management plan for the Delta to further the coequal goals, including facilitating, coordinating, and integrating the activities of hundreds of local, state, and federal agencies that have responsibilities directly related to water, ecosystems, land use, recreation, flood control and other functions in the legally defined Delta. The Council is conducting updates to its Delta Plan, including a strategic levee investment policy, updates to the Ecosystem chapter and associated policies and recommendations, and a draft climate change vulnerability study for the Delta and Suisun Marsh as part of their Delta Adapts: Creating a Climate Resilient Future initiative. The Delta Adapts plan is intended to help inform and assess specific climate risks and vulnerabilities in the Delta and, in coordination with stakeholders, develop adaptation strategies to address those vulnerabilities.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

To avoid endangering State or federally listed species or adversely modifying their critical habitat, the Department of Water Resources (DWR) consults with the California Department of Fish and Wildlife (CDFW) and its federal agency counterparts under the California Endangered Species Act (ESA) and federal ESA regarding the operation of the SWP. If a project may adversely affect a listed species, a formal consultation is held with the state and federal regulatory agencies. The regulatory agency(ies) then issue operating permits under the ESA jurisdiction, a federal biological opinion and a State Incidental Take Permit (ITP). Updated federal biological opinions were approved in February 2020 and CDFW issued a State ITP in March 2020. Both the federal and state permits have been challenged in court by multiple parties including water agencies and non-governmental organization groups. Metropolitan is involved in the federal permit litigation as part of the State Water Contractors, and in the State ITP litigation as Metropolitan, in order to protect its interests that the permits be based on the best available science. The litigation is still in the pre-merits phase, and the deadline to prepare the administrative records has been extended in the eight cases challenging the ITP.

The Bay Delta Conservation Plan (BDCP) planning process, which began in 2007, was a voluntary collaboration of state, federal, and local water agencies, state and federal fish agencies, environmental organizations, and other interested parties to provide a comprehensive habitat conservation and restoration program for the Delta, including new Delta conveyance infrastructure as one of the conservation measures consisting of multiple new intakes on the Sacramento River connected to existing SWP and Central Valley Project water facilities in the south Delta by two main tunnels. In addition, the BDCP would have provided the basis for long-term permits under federal and state endangered species laws for activities covered by the plan based on the best available science, identified sources of funding, and an adaptive management and monitoring program, and it would have been incorporated into the Delta Plan if it met the requirements of the federal and state ESAs for a Habitat Conservation Plan/Natural Communities Conservation Plan (HCP/NCCP).

On April 30, 2015, the State announced its intent to study three new conveyance-only alternatives that would not be part of an HCP/NCCP, separating the conveyance facilities and habitat restoration measures into two separate efforts namely: California WaterFix (CWF) and California EcoRestore. Under the CWF, the new water conveyance facilities with proposed design changes would be constructed and operated, with federal ESA compliance achieved through section 7 consultation. State and Federal ESA permits were issued in June and July 2017, and the DWR approved CWF on July 21, 2017. Metropolitan and other State Water Contractors approved their respective participation in CWF in 2017 and 2018. On February 12, 2019, Governor Newsom announced that he did not support a two-tunnel Delta Conveyance project, but supports a single tunnel project. On April 29, Governor Newsom issued Executive Order N-10-19, directing several agencies to, among other things, "inventory and assess . . . current planning to modernize conveyance through the Bay Delta with a new single tunnel project." On May 2, 2019, the DWR rescinded its approval of CWF and decertified the Environmental Impact Report (EIR). On January 15, 2020, the DWR issued a Notice of Preparation of an EIR for a single-tunnel project now referred to as the Delta Conveyance Project.

Eighteen State Water Project contractors have taken action in November and December 2020 and approved their participation in the planning and pre-construction costs for the Delta Conveyance Project and authorized the execution of a funding agreement with the DWR for such purpose. At its December 8, 2020, Board meeting,

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

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Metropolitan's Board authorized the General Manager to execute a funding agreement and committed funding for a Metropolitan participation level of 47.2 percent of the costs of preliminary design, environmental planning and other pre-construction activities to assist in the environmental process for the proposed Delta Conveyance Project. At a 47.2 percent participation level for Metropolitan, its forecasted funding agreement costs will be \$160.8 million for calendar years 2021 through 2024. The DWR is continuing to develop an EIR under the California Environmental Quality Act. A range of reasonable alternatives to consider and analyze in the EIR has been identified and current efforts are focused on analyzing the alternatives' potential impacts on environmental resources. DWR also conducted interviews with stakeholders in February and early March on the concept of incorporating a Community Benefits Program as part of the Delta Conveyance Project to help protect and enhance the cultural, recreational, natural resource and agricultural values of the Delta. DWR is also conducting a tribal consultation process as part of its environmental planning, consistent with State statutes and policies.

**(c) Imperial Irrigation District**

As of March 31, 2021, Metropolitan had advanced a total of \$358.8 million to the Imperial Irrigation District (IID) for construction costs, operations and maintenance costs, and indirect costs of the conservation projects. Metropolitan remains obligated to pay IID for actual operation and maintenance costs for the remainder of this agreement through at least 2041. In return, Metropolitan will receive between 85.0 TAF to 105.0 TAF in 2021 and annually thereafter depending upon the amount used by the Coachella Valley Water District (CVWD). A total of at least 85.0 TAF to 105.0 TAF was available in calendar years 2021 and 2020, respectively, for diversion by Metropolitan.

**(d) Sale of Water by the Imperial Irrigation District to San Diego County Water Authority**

In April 1998, the San Diego County Water Authority (SDCWA) and IID executed an agreement (Transfer Agreement) for SDCWA's purchase from IID of Colorado River water that is conserved within IID. SDCWA is a Metropolitan member agency and one of the largest water purchasers from Metropolitan. In October 2003 the Transfer Agreement was revised as part of the Quantification Settlement Agreement (see Note 6e). The amended Transfer Agreement sets the maximum transfer amount at 205.0 TAF in 2021, with the transfer gradually ramping up to that amount over an approximately twenty-year period, stabilizing at 200.0 TAF per year beginning in 2023.

No facilities exist to provide for delivery of water from IID to SDCWA. In 1998, Metropolitan and SDCWA entered into an agreement for the exchange of the IID water to be acquired by SDCWA under the Transfer Agreement, with water to be delivered by Metropolitan. In 2003, the boards of directors of Metropolitan and SDCWA agreed to an increase in the price that SDCWA would pay to Metropolitan for this exchange of water, in return for Metropolitan's assignment to SDCWA of Metropolitan's rights to water conserved as a result of the lining of the All-American and Coachella Canals and \$235.0 million, as set forth in an amended exchange agreement (Exchange Agreement) and an Allocation Agreement. Under the Exchange Agreement, SDCWA makes available to Metropolitan at its intake at Lake Havasu on the Colorado River the conserved Colorado River water acquired by SDCWA from IID and the conserved canal lining water allocated to SDCWA. In exchange, Metropolitan delivers an equal volume of water from its own sources of supply through its delivery system to SDCWA. The deliveries to both Metropolitan and SDCWA are deemed to be made in equal monthly increments. SDCWA pays Metropolitan a volumetric price for each delivery by Metropolitan. The price payable by SDCWA is calculated using the charges set by Metropolitan's Board from time



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to time to be paid by its member agencies for the conveyance of water through Metropolitan's facilities (see Note 1c). SDCWA has challenged the validity of Metropolitan's charges for conveyance of water that became effective January 1, 2011 and January 1, 2012, in *San Diego County Water Authority v. Metropolitan Water District of Southern California; et al.* On June 8, 2012, SDCWA filed a separate lawsuit challenging the rates adopted by Metropolitan's Board on April 10, 2012 and effective on January 1, 2013 and January 1, 2014. On May 30, 2014, SDCWA filed a separate lawsuit challenging the rates adopted by Metropolitan's Board on April 8, 2014 and effective on January 1, 2015 and January 1, 2016. On April 13, 2016, SDCWA filed a separate lawsuit challenging the rates and charges adopted by Metropolitan's Board on April 12, 2016 and effective on January 1, 2017 and January 1, 2018. On June 8, 2018, SDCWA filed a separate lawsuit challenging the rates and charges adopted by Metropolitan's Board on April 10, 2018 and effective on January 1, 2019 and January 1, 2020. The Exchange Agreement requires Metropolitan to pay the disputed portion of the amount paid by SDCWA under the Exchange Agreement and interest thereon to SDCWA, if SDCWA prevails in a dispute over the price payable by SDCWA under the Exchange Agreement. See Claims and Litigation, Note 6g.

**(e) Quantification Settlement Agreement**

The Quantification Settlement Agreement (QSA) is part of the California Plan, which is a plan to reduce California's use of Colorado River water to its basic apportionment of 4.4 million acre-feet per year when necessary through water conservation, transfers from higher priority agricultural users to Metropolitan's service area, and storage programs. The QSA was executed in October 2003 and establishes Colorado River water use limits for IID and the CVWD. It also provides for specific acquisitions of conserved water and water supply arrangements and restores the opportunity for Metropolitan to receive any special surplus water.

**(f) Construction Programs and Contracts**

The estimated cost, excluding contingencies, of Metropolitan's capital program for fiscal years 2021 through 2025 totals approximately \$1.4 billion. However, due to various uncertainties such as lower than anticipated construction bids, permitting delays, and facility shutdown constraints, capital spending is forecasted at \$200.0 million for fiscal year 2021, \$225.0 million for fiscal year 2022 and \$300.0 million per year for fiscal year 2023 through 2025.

Over the next three years, Capital Investment Plan budget totals approximately \$800.0 million with over \$157.1 million targeted for mechanical and electrical refurbishment and replacement (R&R) projects for the Colorado River Aqueduct; \$120.5 million for R&R work at Metropolitan's water treatment plants; \$122.9 million on a variety of information technology projects such as the Supervisory Control and Data Acquisition system, plus several security and support building improvements including the ongoing structural upgrades to the Los Angeles headquarters building; \$106.4 million on R&R work at pressure control facilities and pipelines throughout the distribution system; and \$108.7 million to continue relining of the Prestressed Concrete Cylinder Pipe portions of the Allen McColloch and Rialto Pipelines, and Calabasas, Second Lower, and Sepulveda feeders.

**(g) Claims and Litigation**

SDCWA filed *San Diego County Water Authority v. Metropolitan Water District of Southern California, et al.* on June 11, 2010. The complaint alleged that the rates adopted by the Board on April 13, 2010, which became effective January 1, 2011 and January 1, 2012, misallocate certain State Water Contract costs to the System Access Rate and the System Power Rate, and thus affect charges for transportation of water, resulting in an overcharge to SDCWA

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by at least \$24.5 million per year. The complaint alleged that all SWP costs should be allocated instead to Metropolitan's Supply Rate, even though under the State Water Contract Metropolitan is billed separately for transportation, power and supply costs. It stated additionally that Metropolitan will overcharge SDCWA by another \$5.4 million per year by including the Water Stewardship Rate in transportation charges.

The complaint requested a court order invalidating the rates adopted April 13, 2010, and that Metropolitan be mandated to allocate costs associated with the State Water Contract and the Water Stewardship Rate to water supply rates and not to transportation rates. Rates in effect in prior years were not challenged in this lawsuit. SDCWA filed its First Amended Petition for Writ of Mandate and Complaint on October 27, 2011, adding five new claims to this litigation, two of which were eliminated from the case on January 4, 2012. The three remaining new claims were for breach of the water Exchange Agreement between Metropolitan and SDCWA (see Note 6d) due to a price based on allegedly illegal rates; improper exclusion of SDCWA's payments under such Exchange Agreement from calculation of SDCWA's preferential rights to purchase Metropolitan supplies; and illegality of the rate structure integrity provision in conservation and local resources incentive agreements between Metropolitan and SDCWA. The rate structure integrity provision permitted the Board to terminate incentives payable under conservation and local resources incentive agreements between Metropolitan and a member agency due to certain actions by the member agency to challenge the rates that are the source of incentive payments. In June 2011, Metropolitan's Board authorized termination of two incentive agreements with SDCWA under the rate structure integrity provision in such agreements after SDCWA filed its initial complaint challenging Metropolitan's rates. SDCWA filed a Second Amended Petition for Writ of Mandate and Complaint on April 17, 2012, which contained additional allegations but no new causes of action.

On June 8, 2012, SDCWA filed a new lawsuit challenging the rates adopted by Metropolitan on April 10, 2012 and effective on January 1, 2013 and January 1, 2014. The complaint contained allegations similar to those in the Second Amended Petition for Writ of Mandate and Complaint and new allegations asserting that Metropolitan's rates, adopted in April 2012, violate Proposition 26. SDCWA filed a Third Amended Petition for Writ of Mandate and Complaint on January 23, 2013, to add new allegations that Metropolitan's rates adopted in April 2010 did not meet the requirements of Proposition 26. The court granted Metropolitan's motion to strike allegations relating to Proposition 26 on March 29, 2013, expressly ruling that SDCWA may not allege a violation of Proposition 26 in its challenge to the rates adopted in April 2010. This ruling did not affect SDCWA's separate challenge to Metropolitan's rates adopted in April 2012, which also includes Proposition 26 allegations.

Following trial of both lawsuits in two phases, concluding on January 23, 2014 and April 30, 2015, respectively, the Superior Court of the State of California, County of San Francisco (the "Superior Court"), issued its Final Judgment and a Peremptory Writ of Mandate in the 2010 and 2012 SDCWA v. Metropolitan cases. Metropolitan appealed the trial court's decision in each case, and SDCWA filed a cross-appeal of the court's ruling on the rate structure integrity claim and an attorneys' fees order.

On June 21, 2017, the California Court of Appeal issued its decision in the appeals and cross-appeal filed by Metropolitan and SDCWA, respectively. The Court of Appeal ruled that Metropolitan may lawfully include its SWP transportation costs in the System Access Rate and System Power Rate that are part of the Exchange Agreement's price term, and that Metropolitan may also lawfully include the System Access Rate in its wheeling rate, reversing the

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trial court decision on this issue. The court held Metropolitan's allocation of the SWP transportation costs as its own transportation costs is proper and does not violate the wheeling statutes (Water Code, § 1810, et seq.), Proposition 26 (Cal. Const., Article XIII C, §1, subd.(e)), whether or not that Proposition applies to Metropolitan's rates, California Government Code section 54999.7, the common law, or the terms of the parties' Exchange Agreement.

The Court of Appeal also ruled that the administrative record before it for the rates in calendar years 2011 through 2014 did not support Metropolitan's inclusion of its Water Stewardship Rate as a transportation cost in the Exchange Agreement price or the wheeling rate, under the common law and wheeling statutes. Having made that determination, the Court of Appeal stated it need not evaluate the issue under any other law. The court did not address the allocation of the Water Stewardship Rate in subsequent years based on a different record. The court noted, and in a subsequent modification confirmed, that its holding does not preclude Metropolitan from including the Water Stewardship Rate in Metropolitan's full service rate.

The Court of Appeal held that because the Water Stewardship Rate was included in the Exchange Agreement price, there was a breach by Metropolitan of the Exchange Agreement in 2011 through 2014. The court remanded the case to the trial court for a redetermination of damages in light of its ruling concerning the Water Stewardship Rate. The Court of Appeal agreed with the trial court that statutory prejudgment interest applies with respect to any damages award, not a lesser contractual interest. The Court of Appeal reversed the trial court by finding that the Exchange Agreement may entitle the prevailing party to attorneys' fees for the second phase of the case concerning breach of contract; but directed the trial court on remand to make a new determination of the prevailing party, if any. The cases were therefore remanded to the trial court for a review of both damages and attorneys' fees, if any.

With respect to other issues considered on appeal, the Court of Appeal upheld the trial court's ruling that Metropolitan improperly excludes SDCWA's payments under the Exchange Agreement in Metropolitan's calculation of SDCWA's preferential rights. The court also ruled that SDCWA had the constitutional right to challenge the rate structure integrity provision in Metropolitan's conservation and local resources incentive agreements and found that the rate structure integrity provision was invalid and unenforceable as an unconstitutional condition on the provision of a public benefit.

On September 27, 2017, the California Supreme Court denied SDCWA's petition for review, declining to consider the Court of Appeal's decision. The Court of Appeal's decision is therefore final.

On July 25, 2018, the Superior Court issued an order regarding the scope of the matters to be reconsidered by the Superior Court on remand pursuant to the Court of Appeal decision. With respect to the Superior Court's re-determination of damages in light of the Court of Appeal's ruling that the administrative record for calendar years 2011 through 2014 did not support Metropolitan's inclusion of its demand management costs in the Exchange Agreement price, the Superior Court ruled that it will award SDCWA \$28,678,190.90 in contract damages for breach of the Exchange Agreement, plus prejudgment interest at 10 percent per annum. The Superior Court determined that Metropolitan was not entitled in the remand proceedings to show what it could have lawfully charged SDCWA for demand management costs and to deduct that from SDCWA's damages.



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The Superior Court further ruled that SDCWA was not entitled in the remand proceedings to litigate the issue of “offsetting benefits” (described below) under the wheeling statutes for the parties’ Exchange Agreement. The Superior Court found that such claim was both outside the scope of remand and waived.

The Superior Court also ruled that SDCWA was entitled to judgment on its declaratory relief cause of action declaring the rate structure integrity provision in Metropolitan’s conservation and local resources incentive agreements invalid and unenforceable, and that SDCWA was entitled to further proceedings to litigate the issue of an entitlement to monetary restitution for 2011 through 2014 and the issue of what prospective relief SDCWA may be entitled to in connection with this cause of action.

Finally, the Superior Court confirmed, as the parties agreed, that it would conduct further proceedings for a redetermination of the prevailing party and attorneys’ fees in this matter.

On September 14, 2018, Metropolitan filed a Petition for Writ of Mandate with the California Court of Appeal, requesting the court to require the Superior Court to recalculate contract damages for breach of the Exchange Agreement from years 2011 through 2014, to include a set-off for the additional sums SDCWA would have paid had Metropolitan collected the Water Stewardship Rate through its full service sales as SDCWA argued was correct. On November 1, 2018, the Court of Appeal determined that it would not review the issue at this stage of the cases.

On February 14, 2019, Metropolitan tendered to SDCWA payment of \$44.4 million for the San Francisco Superior Court’s contract damages award for Water Stewardship Rate payments from 2011 through 2014, plus statutory interest through February 15, 2019, with a reservation of appeal rights, in the 2010 and 2012 SDCWA v. Metropolitan actions. This tender was made under compulsion to cease accrual of statutory interest in excess of market rates, but did not affect Metropolitan’s rights to appeal. On March 7, 2019, SDCWA rejected the tendered payment and returned the uncashed check for the tendered payment. In the 2010-2012 Judgment (discussed below), the Superior Court confirmed that Metropolitan’s tender was effective and stopped the accrual of interest in February 2019.

On August 29, 2019, as a result of changes in reorganization of assignments at the San Francisco Superior Court, the 2010 and 2012 cases, as well as the 2016, and 2017 SDCWA v. Metropolitan described below cases were reassigned to a different department of the court. SDCWA filed a motion for peremptory disqualification of the new judge and on September 6, 2019, the motion was sustained. On September 27, 2019, the 2010, 2012, 2016, and 2017 cases were assigned to Department 304, a different complex department in which the 2014 case is already pending. All cases are now pending before the Honorable Anne-Christine Massullo.

On November 15, 2019, Metropolitan provided a statutory Offer to Compromise to SDCWA to resolve all pending litigation filed by SDCWA. The offer, which was not confidential, was made under California Code of Civil Procedure Section 998, and was deemed withdrawn if not accepted by December 30, 2019. By letter dated December 19, 2019, SDCWA notified Metropolitan that it had determined not to act upon Metropolitan’s Section 998 Offer to Compromise. Metropolitan’s statutory Offer to Compromise was deemed withdrawn. SDCWA made its own settlement offer, which is public but non-statutory. SDCWA’s settlement offer was made subject to acceptance

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by Metropolitan no later than the close of business on January 31, 2020. The Metropolitan Board reviewed SDCWA's proposal at its January 14, 2020 Board meeting and took no action.

The Superior Court had scheduled an evidentiary hearing for June 16 to June 18, 2020 on SDCWA's requested relief based on its rate structure integrity provision claim. Following action of the SDCWA Board of Directors on February 27, 2020 (discussed below), SDCWA informed Metropolitan and the court that it was no longer seeking this relief. Accordingly, the evidentiary hearing was canceled.

On August 13, 2020, the Superior Court entered a final judgment in the 2010 and 2012 SDCWA v. Metropolitan cases (the "2010-2012 Judgment"). On August 14, 2020, SDCWA served notice of entry of judgment and notice of the court's peremptory writ of mandate in the cases.

In the 2010-2012 Judgment, the court entered judgment: (1) on the first three causes of action – for writ of mandate, declaratory relief, and invalidation (the rate challenges) – in SDCWA's favor, because the Court of Appeal found Metropolitan's inclusion of the Water Stewardship Rate as a component of the transportation rates charged under the Exchange Agreement and wheeling rate was unlawful, and ordered issuance of a writ of mandate as described below; (2) on the fourth cause of action – breach of contract – in favor of SDCWA but only with respect to its challenge to Metropolitan's inclusion of the Water Stewardship Rate in the Exchange Agreement price for deliveries in 2011-2014, the court awarded San Diego a total of \$44,373,872.29, comprised of: (A) \$28,678,190.90 in damages; (B) prejudgment interest at the rate of 10 percent per annum through November 18, 2015 in the amount of \$7,484,315.54; and (C) post-judgment interest at the rate of 7 percent per annum from November 19, 2015 until February 15, 2019 (the date of Metropolitan's tender of \$44,373,872.29 to SDCWA), in the amount of \$8,211,365.85; (3) on the fifth cause of action – declaratory relief regarding the rate structure integrity (RSI) provision – in favor of SDCWA as the RSI provision is invalid and unenforceable; (4) on the sixth cause of action – declaratory relief regarding preferential rights calculation – in favor of SDCWA that Metropolitan's previous methodology for calculating preferential rights violates § 135 of the Metropolitan Water District Act; (5) on the previously-dismissed cause of action for breach of fiduciary duty – in favor of Metropolitan; and (6) on the previously dismissed cause of action for breach of the covenant of good faith and fair dealing – in favor of Metropolitan.

The peremptory writ of mandate commands Metropolitan to "enact only legal wheeling and transportation rates in the future and, specifically, not to do the things that [the Court of Appeal] held were unlawful," and incorporates by reference the Court of Appeal decision; and to "exclude the costs of conservation programs and other demand management programs, enacted in [the 2010 and 2012] cases as the Water Stewardship Rate, from Metropolitan's wheeling rate published in Section 4405 of Metropolitan's Administrative Code and from the transportation rates charged under the [Exchange Agreement]."

Metropolitan filed a notice of appeal of the 2010-2012 Judgment and the writ on September 11, 2020. Metropolitan filed its opening brief on February 4, 2021. SDCWA filed its responding brief on appeal on May 7, 2021.

The court requested the parties' briefing as to whether it has jurisdiction to determine the prevailing party, if any, in the 2010 and 2012 cases, after the appeal was filed. The parties filed a joint submission that the court has jurisdiction

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and the court agreed. On December 16, 2020, the court heard the parties cross-motions on the determination of a prevailing party, if any, under the Exchange Agreement's attorneys' fees and costs provision. On January 12, 2021, the court heard the parties' motions to strike or tax each's memorandum of statutory costs, which involves a determination of prevailing party, as to all claims. For both sets of motions, Metropolitan contended that it is the prevailing party entitled to attorneys' fees and costs, or else there is not a prevailing party in these mixed-result cases.

On January 13, 2021, the court issued an order finding SDCWA is the prevailing party on the contract in the 2010 and 2012 cases, entitled to its attorneys' fees and costs under the contract. On February 10, 2021, the court issued an order awarding SDCWA statutory costs, on the basis it is the prevailing party. On February 25, 2021, Metropolitan filed a notice of appeal of the January 13 and February 10 orders regarding prevailing party and costs.

On February 11, 2021, Metropolitan received a demand for payment of the final judgment in the 2010 and 2012 SDCWA v. Metropolitan cases. Metropolitan tendered payment to SDCWA on February 16, 2021 in the amount of \$44,373,872.29, which included the award for damages, prejudgment interest through November 19, 2015, and post-judgment interest through February 15, 2019. The payment included \$31.6 million of amounts withdrawn from the Exchange Agreement Set-Aside Fund (the Water Stewardship Rate payments under the Exchange Agreement from 2011 through 2014, and a portion of the statutory interest), and \$12.8 million withdrawn from reserves (the remainder of the statutory interest).

On March 31, 2021, the parties stipulated to the amount of SDCWA's attorneys' fees that may be awarded under the Exchange Agreement, without waiver of Metropolitan's pending appeals. Refer to Note 13, Subsequent events, for additional information.

In May 2014, SDCWA filed a new lawsuit asserting essentially the same rate claims and breach of contract claim in connection with the Board's April 2014 rate adoption. Metropolitan filed its answer on June 30, 2014. On February 9, 2015, pursuant to stipulation by the parties, the San Francisco Superior Court ordered that the case be stayed.

On April 13, 2016, SDCWA filed a new lawsuit that alleged all rates and charges for 2017 and 2018 adopted by Metropolitan's Board on April 12, 2016 violate the California Constitution, statutes, and common law. The Petition for Writ of Mandate and Complaint asserted misallocation of costs as alleged in the previous cases listed above and additional claims of over-collection and misallocation of costs and procedural violations. Following a stipulated order issued by the court on November 10, 2016, SDCWA filed a First Amended Petition for Writ of Mandate and Complaint and the court ordered the case stayed pending final resolution of the 2010 and 2012 SDCWA v. Metropolitan cases' appeals. The amended petition/complaint added allegations of the same Exchange Agreement breach as in the previous cases listed above and breach of a provision that requires Metropolitan to set aside disputed amounts, relating to the manner in which Metropolitan has set aside the amounts; requested a judicial declaration that, if a judgment is owed to SDCWA under the Exchange Agreement, SDCWA will not be required to pay any portion of that judgment; and requests a refund to SDCWA of any amount Metropolitan has collected in excess of the reasonable costs of the services provided or, alternatively, a reduction in SDCWA's future fees.

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On February 27, 2020, the SDCWA Board of Directors authorized its attorneys to dismiss, without prejudice, claims related to payments of the Water Stewardship Rate on supply purchases only and the unquantified claims in the stayed cases relating to cost-of-service grounds and the rate model.

On August 27, 2020, the court granted SDCWA's motion to lift the stays in the 2014 and 2016 SDCWA v. Metropolitan cases and to file a further amended petition/complaint. On August 28, 2020, SDCWA filed the amended petitions/complaints in the 2014 and 2016 cases. The amended petitions/complaints added, removed, and retained certain claims. Retained claims include SDCWA's challenge to Metropolitan's Water Stewardship Rate for calendar years 2015 through 2018 based on its allocation to transportation, with a request for the court to invalidate the transportation rates and the wheeling rate and award damages for breach of the parties' Exchange Agreement as a result. Added claims include a challenge to the wheeling rate and alleged breach of the Exchange Agreement for failure to provide offsetting benefits (only the 2018 case, discussed below, had included an offsetting benefits claim). In its offsetting benefits claim under the Exchange Agreement, SDCWA seeks to reduce the contract price.

On September 28, 2020, Metropolitan filed demurrers to, or in the alternative motions to strike, portions of the amended petitions/complaints in the 2014 and 2016 cases which the court hear on February 10, 2021. The motions sought to remove offsetting benefits claims in both cases as to alleged breach of contract and Metropolitan's wheeling rate, and the declaratory relief claim in the 2016 case as to how Metropolitan may satisfy a judgment. On February 16, 2021, the court denied the demurrers and motions to strike, allowing SDCWA to retain the contested allegations in its petitions/complaints.

On March 22, 2021, Metropolitan filed answers to the amended petitions/complaints in the 2014 and 2016 cases, along with cross-complaints asserting causes of action for declaratory relief with respect to, among other things, that the inclusion of the Water Stewardship Rate in transportation rates is lawful, that the transportation rates as charged under the Exchange Agreement are lawful as to offsetting benefits, and the inapplicability of Proposition 26 to Metropolitan's rates; judicial estoppel with respect to SDCWA's past statements regarding the Exchange Agreement; and for reformation of the Exchange Agreement price in the event the court were to find that the Exchange Agreement is subject to, based on, or incorporates the "offsetting benefits" provisions of the wheeling statutes. Refer to Note 13, Subsequent events, for additional information.

On June 9, 2017, SDCWA filed a new Petition for Writ of Mandate and Complaint challenging the Readiness-to-Serve Charge and Capacity Charge for 2018 adopted by Metropolitan's Board on April 11, 2017. These two charges are set annually, and SDCWA's 2016 lawsuit included a challenge to these two charges for 2017. The new lawsuit similarly alleged the 2018 Readiness-to-Serve Charge and Capacity Charge violated the California Constitution, statutes, and common law. The petition/complaint asserts misallocation of costs. Metropolitan was served with the petition/complaint on June 20, 2017. On July 18, 2017, SDCWA filed a first amended petition/complaint to add Metropolitan's Board action of July 11, 2017 to make minor corrections to the Readiness-to-Serve Charge. On July 31, 2018, pursuant to stipulation by the parties, the San Francisco Superior Court ordered that the case be stayed. On July 23, 2020, the court entered SDCWA's requested dismissal of the 2017 case. The dismissal is without prejudice, which means SDCWA would not be precluded from re-initiating the case in the future.

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On June 8, 2018, SDCWA filed a new lawsuit that alleges all rates and charges for 2019 and 2020 adopted by Metropolitan's Board on April 10, 2018 violate the California Constitution, statutes, and common law. The Petition for Writ of Mandate and Complaint asserts the Water Stewardship Rate is unlawful per se and its collection in transportation charges is also unlawful; failure to provide wheelers a reasonable credit for "offsetting benefits" pursuant to Water Code Section 1810, et seq., which SDCWA contends (and Metropolitan disputes) applies to the parties' Exchange Agreement; over-collection and misallocation of costs, including misallocation of Metropolitan's California WaterFix costs as its transportation costs; and specified procedural violations. SDCWA states in the Petition and Complaint that it intends to amend its complaint to allege additional claims against Metropolitan, including but not limited to a claim for breach of contract. Following a stipulated order issued by the San Francisco Superior Court on January 10, 2019, SDCWA filed a First Amended Petition for Writ of Mandate and Complaint and the court ordered the case stayed pending final resolution of the 2010 and 2012 SDCWA v. Metropolitan cases. The amended petition/complaint adds a cause of action for breach of the Exchange Agreement alleging Metropolitan charged an unlawful price that includes the Water Stewardship Rate (despite suspension of this charge), failing to provide credit for offsetting benefits, charging transportation rates that are not based on costs of service, including California WaterFix costs, and not following procedural requirements; and requests a refund to SDCWA of any amount Metropolitan has collected in excess of the reasonable costs of the services provided or, alternatively, a reduction in SDCWA's future fees.

On July 28, 2020, the parties filed a stipulation and application to designate the case complex and related to the 2010-2017 cases. On November 13, 2020, the court ordered the case complex and assigned to Judge Massullo's court. Refer to Note 13, Subsequent events, for additional information.

Due to SDCWA's litigation challenging Metropolitan's rates, and pursuant to the Exchange Agreement between Metropolitan and SDCWA, as of March 31, 2021, Metropolitan held \$26.45 million in the Exchange Agreement Set-Aside Fund. This amount includes the disputed Water Stewardship Rate payments for calendar years 2015 through 2017, and interest earned by Metropolitan thereon. The amount held does not include statutory interest, attorneys' fees, costs, or any other amount the court may award.

Metropolitan is unable to assess at this time the likelihood of success of the pending cases, any possible appeals, or any future claims.

**(h) Drinking Water Quality Standards**

Under the Safe Drinking Water Act Amendments of 1996, Congress required the United States Environmental Protection Agency to set new drinking water quality standards. New standards to control microbial pathogens and disinfection byproducts (DBPs) became effective in 2002. These rules are known as the Interim Enhanced Surface Water Treatment Rule and the Stage 1 Disinfectants/Disinfection By-Product Rule. These standards became more stringent in a second set of regulations effective 2006. The second set of regulations (the Stage 2 Disinfectants/Disinfection Byproducts Rule and the Long-Term 2 Enhanced Surface Water Treatment Rule) did not require additional capital investment by Metropolitan.



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Metropolitan identified ozone disinfection as the most cost-effective option to minimize the production of DBPs and achieve other water quality objectives. Ozone is now used as the primary disinfectant at Diemer, Jensen, Mills, Skinner and Weymouth plants. The cost of implementing ozone treatment at all five plants was approximately \$1.1 billion.

**(i) Reid Gardner Generating Station**

Reid Gardner Generating Station (Plant) is a 557 megawatt coal-fired plant located near Moapa, Nevada. The Plant is owned and operated by Nevada Energy (NE). In 1983, DWR entered into a Participation Agreement to import power from the Plant to serve the State Water Project energy needs. DWR's interest in the Plant terminated on July 25, 2013. DWR and NE negotiated the terms of the divestiture including DWR's obligations to mitigate any environmental impacts associated with the electricity generated for DWR over the past thirty years. Metropolitan paid approximately 75.0 percent of DWR's costs associated with the generation of electricity at the Plant and will pay this proportion of DWR's assigned mitigation costs.

**(j) Landfill Obligation**

Federal and State laws and regulations require that Metropolitan perform certain maintenance and monitoring functions at its sole landfill site for 30 years after closure. They further require that a separate funding mechanism be established to ensure that sufficient funds are available for closure and postclosure costs. In October 1995, the landfill was closed and management's estimate of closure and postclosure costs for this site totaled approximately \$2.0 million. The required thirty-year postclosure maintenance and monitoring of the landfill officially started in January 1998; after the installation of the landfill's final cover was completed. Approximately \$18,100 was expended for post closure maintenance and monitoring activities during the nine months ended March 31, 2021 while no amounts were expended during the nine months ended March 31, 2020.

The actual cost of postclosure care may be higher due to inflation, changes in technology, or changes in landfill laws or regulations. Funding of these costs has been derived from a separate trust account that has been established for closure and postclosure costs. The balance of the trust account is sufficient to cover the landfill liability.

**7. PARTICIPATION RIGHTS IN STATE WATER PROJECT**

Metropolitan is one of 29 water suppliers contracting with the State of California for a system to provide water throughout much of California. Under the terms of the State Water Contract, as amended, Metropolitan is obligated to pay allocable portions of the cost of construction of the system and ongoing operations and maintenance costs through at least the year 2035, regardless of the quantities of water available from the project (see Note 6a). Metropolitan and the other contractors may also be responsible to the State for certain obligations of any contractor who defaults on its payments to the State.

Approximately 37 percent of Metropolitan's total expenditures during the nine months ended March 31, 2021 and 2020 pertained to its net payment obligations for the State Water Project. These payments were primarily based on the contractual water delivery request, the annually requested and actual deliveries received, and the cost of power required for such deliveries, offset by credits received from the project.

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The State Water Contract provides Metropolitan rights to water through 2052 but Management's present intention is to exercise Metropolitan's option to extend the contractual period to at least 2085, under similar terms, based on the Agreement in Principle reached in 2014. This corresponds to an estimated 125-year service life for the original facilities. The State is obligated to provide specified quantities of water throughout the life of the contract, subject to certain conditions.

The State has power generation facilities associated with its reservoirs and aqueducts. The power generated is utilized by the system for water transportation purposes. Power generated in excess of system needs is marketed to various utilities and California's power market. The revenues resulting from sales of excess power reduce the costs of pumping. Metropolitan and the other water contractors are responsible for repaying the capital and operating costs of the power facilities regardless of the amount of power generated.

Metropolitan capitalizes its share of system construction costs as participation rights when such costs are billed by the State (see Notes 1i and 6a). Metropolitan's share of system operations and maintenance costs is charged to expense.

Metropolitan amortizes a portion of capitalized participation rights each month using a formula that considers the total estimated cost of the project, the estimated useful life, and estimated production capacity of the assets based upon maximum annual contracted deliveries provided by the State of California. Amortization expense totaled \$107.0 million and \$106.3 million for the nine months ended March 31, 2021 and 2020, respectively.

**8. DEPOSITS, PREPAID COSTS, AND OTHER**

Balances at March 31, 2021 and 2020 were as follows:

(Dollars in thousands)	March 31,	
	2021	2020
Prepaid water costs	\$ 239,657	\$ 247,117
Prepaid costs-Delta Habitat Conservation and Conveyance	58,627	58,627
Prepaid costs - Delta Conveyance Project	25,000	—
Prepaid costs-California WaterFix	7,494	7,494
Prepaid expenses	25,109	25,391
Preliminary design/reimbursable projects	16,996	12,481
Other	76,079	75,793
Total deposits, prepaid costs, and other	448,962	426,903
Less current portion	(59,665)	(63,746)
Noncurrent portion	\$ 389,297	\$ 363,157

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**(a) Prepaid Water Costs**

Metropolitan has entered into several water exchange and storage agreements with other agencies. These agreements provide Metropolitan with additional reliable water supplies to supplement deliveries of Colorado River and SWP water. Metropolitan is also actively pursuing other agreements, both within and outside its service area, to provide additional water supplies. The exchange and storage agreements generally provide for advance delivery of water during periods when water is available. At a later time when water is needed, these programs can then return water to improve Metropolitan's reliability. Expenditures associated with these agreements have been recorded as prepaid costs and are charged to cost of water as the water is withdrawn. At March 31, 2021 and 2020, prepaid water costs totaled approximately \$239.7 million and \$247.1 million, respectively, based on volumes of 1,072 TAF and 1,158 TAF, as of such dates.

**(b) Prepaid Costs—Delta Habitat Conservation and Conveyance**

In March 2009, Metropolitan, other SWP contractors, federal Central Valley Project contractors, and the U.S. Department of Interior's Bureau of Reclamation entered into funding agreements with DWR. The agreements are known collectively as the Delta Habitat Conservation and Conveyance Program (DHCCP) Funding Agreement and the Bay Delta Conservation Plan and Delta Habitat Conservation and Conveyance Plan (BDCP - DHCCP) Supplemental Funding Agreement. Metropolitan's three-year DHCCP agreement provides funding of approximately \$35.0 million for Metropolitan's share (24 percent). Metropolitan's two-year BDCP-DHCCP agreement provides funding of approximately \$25.0 million (25 percent). The funding provided by both agreements supports development of the BDCP which was later on adapted as California WaterFix (see Note 6b) through environmental analysis, planning and design of Delta conservation measures including Delta water conveyance options. The two-tunnel California WaterFix project shifted to a single tunnel project referred to as the Delta Conveyance Project with the announcement of Governor Newsom on February 12, 2019. Total prepaid costs at March 31, 2021 and 2020 were \$58.6 million.

The Board approved a 47.2 percent funding commitment for planning and pre-construction costs for the Delta Conveyance Project on December 18, 2020. As a result, Metropolitan remitted \$25.0 million to DWR on January 15, 2021. Total prepaid costs for the Delta Conveyance Project as of March 31, 2021 was \$25.0 million.

**(c) Prepaid Costs—California WaterFix**

In fiscal year 2020, Metropolitan disbursed a total of \$41.5 million to DWR for preconstruction planning costs of the CWF in accordance with the advance funding agreement entered into in August 2018. The \$41.5 million was Metropolitan's share (31 percent) of the funding and DWR intends to refund Metropolitan for funds advanced through this agreement through bond financing actions. However, as a result of the shift to a single tunnel project and DWR's withdrawal of approval of the CWF Project as well as the rescission of other permitting applications (see Note 8b), Metropolitan has requested, on June 27, 2019, that DWR return its contributions that have not been spent as of May 2, 2019. In fiscal year 2020, DWR remitted \$34.0 million of unspent funds and \$.5 million of interest. Total prepaid costs at March 31, 2021 and 2020 were \$7.5 million.



**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

**(d) Preliminary Design/Reimbursable Projects**

Metropolitan engages in preliminary design activities prior to obtaining Board approval of capital projects. The costs of these designs are recorded as prepaid costs. Once Board approval is obtained, these costs are added to the cost of the relevant construction project.

Reimbursable projects include work Metropolitan is contracted to perform for outside, non-related parties, and is subsequently billed for reimbursement.

**9. DEFERRED COMPENSATION AND SAVINGS PLANS**

For the benefit of its employees, Metropolitan has adopted a deferred compensation plan in accordance with Section 457 of the Internal Revenue Code. Generally, eligible employees may defer receipt of a portion of their salary until termination, retirement, death, or unforeseeable emergency. Until the funds are paid or otherwise made available to the employee, the employee is not obligated to report the deferred salary for income tax purposes.

Metropolitan has established another compensation deferral arrangement in accordance with Section 401(k) of the Internal Revenue Code. The 401(k) Consolidated Savings Plan (savings plan) is available to substantially all employees. Metropolitan has established a matching contribution program, subject to a maximum of 4.5 percent of the employee's total cash compensation, on behalf of each participating employee in the savings plan. Amounts deferred by participants, Metropolitan matching contributions, and accumulated earnings thereon are fully vested.

Deferred amounts and matching contributions, if any, for both plans are transferred by Metropolitan each pay period to a third-party administrator who coordinates the investment of such proceeds in a variety of investment vehicles in accordance with the instructions of each participant. Accordingly, neither the assets nor the related liability of each plans were included in the accompanying basic financial statements at March 31, 2021 and 2020.

The Treasurer serves as Trustee for both the deferred compensation and savings plans. Metropolitan is not liable to its employees for any losses that may be incurred in connection with their participation in the plans.

**10. NET POSITION**

Net position is classified as either restricted, unrestricted, or net investment in capital assets, including State Water Project Costs.

Net investment in capital assets, including State Water Project costs consist of capital assets, net of accumulated depreciation and amortization, and reduced by the outstanding balances of any bonds, notes, or other borrowings attributable to the acquisition or construction of those assets and deferred outflows and inflows of resources related to debt. Metropolitan's capital assets, including State Water Project costs include plant and equipment (Note 1h), participation rights in State Water Project (Notes 1i and 7), and participation rights in other facilities. Net investment in capital assets, including State Water Project costs were approximately \$6.1 billion and \$6.2 billion at March 31, 2021 and 2020, respectively.

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

The restricted component of net position are those items that have external constraints placed on them by creditors, grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions of enabling legislation. Restricted net position totaled \$582.2 million and \$470.1 million at March 31, 2021 and 2020, respectively, of which \$216.0 million and \$186.4 million, respectively, represents principal and interest set aside for the next bond payment and \$91.5 million and \$44.4 million, respectively, represents amounts restricted for capital projects. The remaining \$274.7 million and \$239.3 million as of such dates relates to estimated operating and maintenance expense for April and May 2021 and 2020, respectively. Each of these requirements are related to bond covenants.

The unrestricted component of net position are those items that do not meet the definition of “restricted” or “net investment in capital assets, including State Water Project costs.” Unlike the restricted net position, the Board has discretion in determining the use and establishing minimum/maximum balance requirements for the unrestricted cash and investment portion of net position. The Board may at any time change or eliminate amounts established for these purposes. Unrestricted net position totaled \$335.2 million and \$288.9 million at March 31, 2021 and 2020, respectively.

**11. RISK MANAGEMENT**

Metropolitan is exposed to various risks of loss related to the design, construction, treatment, and delivery of water resources. Metropolitan self-insures most of its property losses, the first \$25.0 million for general liability, fiduciary liability and directors’ and officers’ liability, and \$5.0 million for workers’ compensation. Metropolitan supplements its self-insurance program with \$75.0 million excess general liability coverage, \$60.0 million excess fiduciary liability coverage, \$65.0 million excess for directors’ and officers’ liability coverage, and statutory limits excess workers’ compensation coverage. Special insurance policies carried include aircraft hull and liability, a limited property damage policy, crime insurance, specialty crime coverage, and travel accident coverage. Coverage types and limits for fiscal year 2021 were unchanged from fiscal year 2020. Settlement amounts did not exceed the self-insurance or insurance coverage limits in any of the past three years.

Liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Liabilities include an estimated amount for claims that have been incurred but not reported. Claims liabilities are calculated considering the effects of inflation, recent claim settlement trends including frequency and amount of payouts, and other economic and social factors. The present value of liabilities for unpaid claims is based on a 1.5 percent annual interest rate over the life of the claims.

**12. COVID-19 PANDEMIC**

Metropolitan is assessing the effects that the ongoing COVID-19 outbreak, and measures taken by State and local governments to slow the virus’ spread, will have on Metropolitan and its business and operations, as well as in the region that comprises Metropolitan’s service area. While federal and state governments, including California, have enacted legislation and have taken executive actions designed to mitigate the negative public health and economic impacts of the COVID-19 pandemic, Metropolitan is unable to predict whether such interventions will have the intended effects. Reduced economic activity and its associated impacts, including as a result of the COVID-19 outbreak itself, such as job losses, income losses, business closures and housing foreclosures or vacancies, and any

**NOTES TO BASIC FINANCIAL STATEMENTS****(CONTINUED)**

March 31, 2021 and 2020

(Unaudited)

prolonged recession that may occur, could have a variety of adverse effects on Metropolitan and in the region. Declines in assessed valuations in Metropolitan's service area and/or increases in property tax delinquencies or non-payment of taxes as a result of the economic disruption may negatively affect property tax collections and reduce tax levy receipts.

Economic conditions affect aggregate levels of retail water use and may reduce water demands in the region and Metropolitan's water transactions and revenues. A protracted disruption in the manufacturing or construction industry may affect supply chains or delay construction schedules for, or the implementation of, Metropolitan's capital improvement programs and projects, and may increase the costs of such projects or program or Metropolitan's water system operations. Sustained deterioration in global stock market values may impact the market value of assets held to fund Metropolitan's pension and other post-employment benefit plans, which could result in future increases in required plan contributions. The extent and period of disruption to or decline in the local and global economies, the duration of the outbreak, the imposed restrictions on activities, and the ramifications of future actions that may be taken or required by governmental authorities to contain and respond to the outbreak are uncertain, and no assurances can be given that Metropolitan's operations and finances will not be negatively affected.

**13. SUBSEQUENT EVENTS****(a) Claims and Litigation**

On April 6, 2021, in connection with the 2010 and 2012 SDCWA v. Metropolitan cases, the court entered the stipulated order awarding SDCWA \$13,397,575.66 in attorneys' fees under the Exchange Agreement.

On April 20, 2021, based on the parties' stipulation filed in July 2020, the court ordered the stay in the 2018 case lifted and granted SDCWA leave to file an amended petition/complaint. On April 21, 2021, SDCWA filed its amended petition/complaint. SDCWA removed claims in this amended petition/complaint comparably to those it removed in the 2014 and 2016 cases. The amended petition/complaint retains claims concerning the Water Stewardship Rate's inclusion in the wheeling rate and the Exchange Agreement price (notwithstanding that Metropolitan ceased charging the Water Stewardship Rate under the Exchange Agreement in January 2018), the inclusion of WaterFix costs in the wheeling rate and the Exchange Agreement price, and offsetting benefits with respect to the wheeling rate and the Exchange Agreement price.

In a Case Management Conference on April 22, 2021, the court stated the 2014, 2016, and 2018 cases will be consolidated. The court set a trial date in the three cases for May 16 through 27, 2022.

On April 23, 2021, in connection with the 2014 and 2016 SDCWA v. Metropolitan cases, SDCWA filed answers to the cross-complaints filed by Metropolitan on March 22, 2021. SDCWA's answers to Metropolitan's cross-complaints assert affirmative defenses.